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AGRA UNIVERSITY

MINUTES

VOL. XV-A

FOR THE YEAR 1941-42

(JULY, 1941 TO DECEMBER, 1941)

LUCKNOW
NEWUL KISHORE PRESS
1942

AGRA UNIVERSITY MINUTES

VOL.XV-A

(*July to December, 1941*)

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AGRA UNIVERSITY

MINUTES OF THE MEETING OF THE BOARD OF INSPECTION FOR THE YEAR, 1941-42

No. 1

Friday, August 29, 1941 at 1 p. m. at the Senate House, Agra.

Present:

REV. J. C. CHATTERJEE,

Vice-Chancellor (*in the Chair*).

2. MR. S. C. CHATTERJEE.
3. DR. L. P. MATHUR.
4. MR. K. P. BHATNAGAR.
5. MR. C. MAHAJAN.
6. MR. A. C. DUTT.
7. REV. CANON T. D. SULLY.

Dr. T. S. Sabnis was also present by special invitation.

1. The Minutes of the meeting of the Board of Inspection, held on April 29, 1941, were confirmed.

2. With reference to Board of Inspection Resolution No. 34 of April 29, 1941, the Registrar *read* letter No. A/107-E. C./XV-171-1941 dated July 5, 1941 received from the Secretary to His Excellency the Governor, U. P. in regard to the eligibility of a certain person to be the Head of a Department.

Resolved that it be recorded.

3. With reference to Board of Inspection Resolution No. 36 of April 29, 1941, and letter No. 608 of April 2, 1941, from the Principal, Holkar College, Indore requesting that the college be allowed to hold the Law Classes in the evening at the Hindi Middle School in Indore City, the Board considered the report of Mr. C. Mahajan on the inspection of the Middle School.

In this connection the Registrar also reported Vice-Chancellor's order dated July 16, 1941 that in view of the report of Mr. Mahajan the College might provisionally hold Law classes at the Hindi Middle School in Indore City from July 1941, on the conditions mentioned in the report.

Resolved that the order of the Vice-Chancellor be confirmed and the College be allowed to transfer the Law Classes to the Hindi Middle School building on condition that:—

(*a*) An additional clerk and an additional Chaprasi are appointed, and

(*b*) the Principal of Holkar College continues to exercise the same supervision as at present over the organisation, discipline, etc. of the Law students in the new building.

4. With reference to Board of Inspection Resolution Nos. 26 (II) and 27 of April 29, 1941, the Board considered the report of the Inspectors (Dr. T. S. Sabnis, Rai Bahadur R. L. Sethi, and Mr. K. P. Bhatnagar) on the following questions relating to Balwant Rajput College, Agra:—

(*a*) fulfilment of the conditions of affiliation, and

(*b*) recognition of the college in Botany with Plant Breeding upto the B. Sc. (Ag.) standard.

Resolved that the report of the Inspectors be adopted and the College be asked (1) to spend, before June 30, 1942, a sum of not less than Rs. 3,000, in addition to the recurring grant of Rs. 9,751, on the farm in order to bring it upto the maximum level of efficiency, and (2) to provide for the purchase of books and journals on agriculture and other allied subjects a non-recurring grant of Rs. 3,000 before June 30, 1942, and thereafter a recurring grant of Rs. 1,000 per year.

Resolved further that recognition in Botany with Plant Breeding for the B. Sc. (Ag.) degree be granted to the College on the following conditions with effect from July, 1942:—

(1) The person appointed to teach the subject should be at least of a lecturer's grade and should get Rs. 120-10-200 a month.

(2) An area of at least 5 acres should be set apart on the farm and placed at the disposal of the lecturer in Plant Breeding for growing different generations of crops required for teaching the subject. To start with, he should take up one Kharif and one Rabi crop for crossing purposes.

(3) An Assistant in the grade of Rs. 30-50 should be provided to help the lecturer in the field and laboratory work.

(4) A room should be provided at the Farm for the Assistant to sit and for stocking the materials such as pegs, labels paper and cloth bags, etc. required for selfing the plants and other plant breeding work.

(5) An annual recurring grant of at least Rs. 250, per year should be placed at the disposal of the lecturer to meet charges connected with this work. Out of this sum at least Rs. 50 should be reserved every year for purchasing literature of the latest type as it is very necessary that he should keep himself abreast of the latest knowledge of this science.

(6) Since certain amount of statistics also forms part of the Plant Breeding course, a Computing Machine should also be provided. There is no need to provide a separate Assistant for working the Computing Machine as the lecturer himself with the help of his assistant should be able to demonstrate its use.

(7) The proposed lecturer should collect seed samples and other materials from different research stations in the Province and elsewhere and should try some of the samples in the next "Rabi" season.

5. With reference to Board of Inspection Resolution No. 20 of March 7, 1941, requiring the authorities of Dungar College, Bikaner to provide a suitable Hostel by July 1941, the Board considered the report of the Inspector (Mr. S. C. Chatterjee) appointed by the Vice-Chancellor, at the request of the College, to look into the proposed arrangements for the improvements of the Dungar College Hostel, Bikaner.

Resolved that as recommended by the Inspector the authorities of Dungar College, Bikaner be informed (I) that the present Hostel may be used upto 30th April, 1942, but not beyond that date; and (II) that the new Hostel and the Warden's quarters in the College Compound should be built and made ready for use by 30th June, 1942.

6. With reference to Board of Inspection Resolution No. 12 of November 22, 1940, the Board considered the report of the Inspectors (R. B. Dr. Brijendra Swarup,

Dr. L. P. Mathur and Mr. K. P. Bhatnagar) on the periodical Inspection of Victoria College, Gwalior, held in August 1941.

Resolved that the report be generally approved and forwarded to the Executive Council with the recommendation that the College be asked to take action particularly in regard to the following:—

(1) The State authorities must take immediate steps to erect a new hostel for the exclusive use of the College students in a suitable locality so as to be ready by July, 1943.

(2) The construction of the new science laboratories should be taken in hand at once, so that they may be available for use by July, 1943.

(3) It is desirable that the salaries of the posts should be graded and time-scale increments should be given to the members of the Staff.

(4) The salary of Mr. Gur Prasad Tandon, Professor of Hindi should be brought on a level equal to that of other Professors.

(5) Permanent arrangements be immediately made in the vacancy caused by the retirement of Mr. Vidya Bhushan Saksena, Professor of Zoology.

(6) Mr. Hari Babu Saksena, M. Sc., who is teaching degree classes is getting Rs. 75 p. m. only. This is against University Statutes and he should be given a minimum start of Rs. 100 per mensem.

(7) It is desirable that compulsory games or compulsory drill should be introduced, and more playing fields should be provided. The condition of the existing fields should be improved.

(8) The Office Staff is very low paid and their salaries need improvement.

(9) It would greatly increase the efficiency of the administration of the College, if the Principal is provided with quarters near the College.

(10) Steps should be taken to supervise the conditions of life of day students on the lines suggested in the report.

7. With reference to Executive Council Resolution No. 219 of April 30, 1941, the Board considered the replies received from the Principals of the following Colleges in regard to the action taken on the report of the periodical inspection of these colleges held during the year 1940-41:

(*1*) *Bareilly College, Bareilly.*

Resolved that in the opinion of the Board the replies of the college are generally unsatisfactory and can not be accepted, the attention of the Principal may be drawn to this fact and he may be asked to send by November 1, 1941 proper replies as to the action already taken or proposed to be taken by the College on the report of the University Inspectors.

(*2*) *S. D. College, Cawnpore.*

Resolved that in the opinion of the Board the replies of the College are generally unsatisfactory and particularly so in regard to items 3, 5, 6, 8 and more specially item 12. The Board is therefore unable to accept them. The attention of the Principal may be drawn to the fact and he may be asked to send by November 1, 1941 proper replies as to the action already taken or proposed to be taken by the College on the report of the University Inspectors.

8. The Board considered the proposal of the Principal, Holkar College, Indore, regarding the co-operative teaching between the Holkar College Indore, and the Indore Christian College.

Resolved that the matter be referred back to the Principal of Holkar College, Indore and he be asked to consult the Principal of Christian College, Indore and then make a joint application.

9. The Board recorded the changes in the staff of the affiliated Colleges along with the arrangements made and the qualifications of persons appointed as communicated to the University under Statute 4 of Chapter XVII of the University Calendar.

10. With reference to Executive Council Resolution No. 206 of April 30, 1941, the Board considered application No. 740 dated March 28, 1941, from the Manager, N. R. E. C. College, Khurja, for the affiliation of the College to the University upto the B. A. and B. Com. standards with effect from July, 1942.

Resolved that the following Inspectors be appointed to inspect the College:—

1. The Vice-Chancellor.
2. Mr. K. P. Bhatnagar.
3. Rev. Canon T. D. Sully.
4. Mr. S. C. Chatterjee (*Convening Inspector*).

11. With reference to letter No. 3574/V-51P dated August 1, 1941, from the Principal, Agricultural College, Cawnpore, the Board considered a reference in regard to the qualification for the post of Lecturer in Veterinary Science in the College.

Resolved that in the opinion of the Board a person possessing the diploma of G. B. V. C. of the Bengal Veterinary College, Calcutta be considered as qualified to teach the subject of Veterinary Science for the B. Sc. (Ag.) Examination in an Agricultural College of the University.

12. With reference to letter No. 3188/c-6(d)/P dated July 11, 1941, from the Principal, Agricultural College, Cawnpore the Board considered a reference in regard to the qualifications for the post of the demonstrator in Agricultural Engineering in the Agricultural College, Cawnpore.

Resolved that in the opinion of the Board a person possessing the degree of B. Sc. (Ag.) and at least one year's post-graduate training in Agricultural Engineering at the Allahabad Agricultural Institute, Allahabad, be considered as qualified to be a teacher of Agricultural Engineering for the B.Sc. (Ag.) classes in an Agricultural College of the University.

13. *Read* letter No. 42 dated August 11, 1941, from the Principal, Agra College, Agra, requesting some relaxation of the rules relating to post-graduate teaching so as to enable them to utilize the services of their professor of Persian Mr. M. T. Faruqui in the teaching of M. A. classes in Urdu.

Resolved that it be recommended to the Executive Council that the qualifications of Mr. M. T. Faruqi be recognized for purpose of teaching M. A. classes in Urdu in the Agra College, Agra.

14. *Read* letter No. 257/A/2/5 dated August 16, 1941, from the Principal Bareilly College, requesting the University to approve of the appointment of Mr. M. T. Siddiqui as the Head of the Post-graduate Department in Urdu, under the proviso to statute 5 of Chapter XVII of the University Calendar for 1939-40.

Resolved that it be recommended to the Executive Council that the request of the College be not accepted.

15. With reference to Executive Council Resolution No. 165 of March 8, 1941, granting affiliation upto the B. A. and B. Sc. (Agriculture) standards to the K. E. M. Udaibhan Jat College, Lakhaoti on certain conditions and requesting the Vice-Chancellor to satisfy himself with regard to the fulfilment of these conditions, the Board considered the report of Rai Bahadur R. L. Sethi, Principal, Agricultural College, Cawnpore, who had been deputed by the Vice-Chancellor to inspect the College and report on the fulfilment of the conditions of affiliation laid down by the University.

Resolved that the K. E. M. Udaibhan Jat College, Lakhaoti be allowed to continue its classes on the definite understanding that such of the conditions of affiliation as are reported by Rai Bahadur Sethi to have been only partially fulfilled by the College so far (owing to certain reasons, some of which are said to be beyond the control of the College) are completely fulfilled by the College in the course of the session 1941-42, particularly the condition relating to the training of Mr. Vikram Singh at the Allahabad Agricultural Institute, Allahabad.

Resolved also that the present batch of students admitted to the college in July, 1941 be not allowed to offer Horticulture as an optional subject since the orchards are not ready.

16. The Board considered the following remarks made by the B.Sc. Practical Examiner in Zoology (1941) for the Government College, Ajmer, and the reply

(letter No. 1085 dated August 11th/12th 1941) received in this connection from the Principal, Government College, Ajmer, saying that the higher authorities of the College were being addressed on the subject, but in view of the war it would take some time for the matter to be dealt with by the Government:—

> The Department is far from adequately furnished. The Museum has slightly improved, although still notably below the standard. The collection of bones and slides has to be added to and numerous charts for teaching should be supplied. On enquiry, I found that some money has been sanctioned for the improvement of the Museum and that the teacher in charge is planning out the necessary additions. In the interests of efficiency however, it must be remarked that there is only one person responsible for lecture and practical work of all the classes from the First year to the Fourth, and that he is naturally so over worked as to find very little time to devote to the building up of the museum, the Osteological Collection and the Slide Cabinet. The need for the addition of a part-time Demonstrator in Zoology cannot be over-emphasized, as it will relieve the Head of the Department to build up the essential accompaniments of Zoological teaching.

Resolved that the College be asked to appoint a part-time Demonstrator in Zoology by July 1942 at the latest.

17. Under First Statute 6 (1), the Board appointed the following person to the Panel of Inspectors for the year 1941-42:—

1. Mr. G. C. Chatterjee, Lahore.
2. Mr. W. G. P. Wall, Allahabad.
3. Mr. H. Rahman, Ajmer.

18. With reference to Board of Inspection Resolution No. 33 of 29th April 1941, the Board considered letter No. L/11—1009 dated August 20, 1941, from the Honorary Secretary of the Committee of Management, Balwant Rajput College, Agra regarding a separate institution upto B. T. standard at Agra.

Resolved that in view of the fact that the authorities of the College are prepared to start an entirely separate

institution for the B. T. Degree, the following Inspectors be appointed to inspect the College:—

(1) The Director of Public Instruction, U. P.

(2) Mr. W. G. P. Wall, Allahabad.

(3) Mr. G. C. Chatterjee, Lahore.

(4) Mr. Habibul Rahman, Ajmer.

(5) Mr. S. C. Chatterjee, (*Convening Inspector*).

J. C. CHATTERJEE, SHYAM SUNDAR SHARMA,

Vice-Chancellor. *Registrar.*

MINUTES OF THE MEETING OF THE FACULTY OF MEDICINE FOR THE YEAR 1941-42

No. 1

Friday, August 29, 1941 at 3-30 p. m. at the Senate House, Agra.

Present:

REV. J. C. CHATTERJEE,

Vice-Chancellor (*in the Chair*).

2. MAJOR-GENERAL H. C. BUCKLEY.
3. DR. G. N. VYAS.
4. DR. S. C. MISRA.
5. DR. M. D. CHAKRAVARTI.
6. CAPT. K. P. BAGCHI.
7. DR. BHUPAL SINGH.
8. CAPT. H. N. SHIVAPURI.
9. DR. S. K. CHAUDHURI.
10. DR. A. M. KHAN.

1. The Minutes of the meeting of the Faculty of Medicine, held on March 19, 1941, were confirmed.

2. Major-General H. C. Buckley was unanimously nominated Dean of the Faculty under Section 21(3) of the Act, in place of Lieut.-Col. J. C. Bharucha, who had ceased to be a memher of the Faculty.

(The Vice-Chancellor congratulated General Buckley on his election and asked him to take the chair. Major-General Buckley thanked the Vice-Chancellor and the members of the Faculty for electing him the Dean of the Faculty and took the chair.

The Vice-Chancellor at this stage left the meeting.)

3. The Faculty elected Dr. S. N. Mathur and Rai Bahadur Dr. G. P. Rawat to the Board of Studies in Medicine in place of and for the residue of the terms of Drs. H. N. Gupta and P. D. Srivastava respectively who had ceased to be members of the Faculty and consequently of the Board.

4. Under First Statute 7(3), the Faculty co-opted Dr. Bhuwan Chand Pant, Retired Civil Surgeon, Bareilly, to the Faculty.

5. The Faculty considered G. O. No. 139 C. N./V-173, dated May 29, 1941 and further correspondence with the U. P. Government (Medical Department) on the subject of affording facilities to the Medical Licentiates with a view to enable them to obtain the M.B., B.S. degree of the Agra University and in this connection also considered—

(*i*) Certain resolutions passed by the Medical Reorganisation Committee at its meeting held on January 24, 1939;

(*ii*) Resolution No. 12 passed by the Medical Council, U. P. on March 18, 1940:

(*iii*) Resolution No. 14 passed by the Medical Council, U. P. in March 1941;

(*iv*) Representation dated April 22, 1940 from the All India Medical Licentiates' Association, U. P.;

(*v*) Certain draft rules proposed in this behalf by the Convener, Board of Studies in Medicine, and

(*vi*) The resolution passed by the Board of Studies in Medicine on August 29, 1941.

Resolved that the Faculty agrees with the Board of Studies in Medicine and recommends to the Academic Board and the Executive Council that the following statute be adopted by the University with a view to providing necessary facilities to the Licentiates for taking the M.B., B.S. degree of the Agra University:—

Add the following as Statute 11 to Chapter XXXIII-D:—

11. Notwithstanding any thing contained in these statutes, a holder of the L. M. P. or L. S. M. F. Diploma of the State Medical Faculty, U. P., may be allowed as a private candidate to take the M.B., B.S. Degree of the University provided—

(*i*) his preliminary qualifications come up to the standard laid down by the Medical Council of India *i.e.* he has *either* (*a*) passed the Intermediate Examination of the Board of High School and Intermediate Education, U. P., with the medical group of subjects (Physics, Chemistry and Biology) with a practical test in each subject, *or* (*b*) an examination recognised as equivalent thereto;

(*ii*) he has passed the following examinations conducted by the University:—

(*a*) The First M.B., B.S. Examination in Anatomy and Physiology,

(*b*) The Second M.B., B.S. Examination in Materia Medica and Pharmacology, and

(*c*) The examination in Pathology and Bacteriology out of the group of subjects prescribed for the Final M.B., B.S. Examination:

Provided that the examination under (*a*) above must be passed at any time within 2 years *before* the candidates' joining an affiliated college of the University recognised up to the M.B., B.S. standard, and the examinations under (*b*) and (*c*) above must be passed at any time within 18 months *after* the candidate has joined such a college;

(*iii*) after passing the First M.B., B.S. Examination in Anatomy and Physiology, he has attended in a college of Medicine affiliated to the University, a course of study—both theoretical and practical—in the following subjects for not less than two years:—

(*a*) Medicine,

(*b*) Surgery,

(*c*) Obstetrics and Gynaecology,

(*d*) Ophthalmology,

(*e*) Forensic Medicine,

(*f*) Hygiene and Public Health.

During this period special attention shall be given to the study of applied Anatomy and Physiology and Clinical Pathology and the Medical Council of India's requirements in Obstetrics and Gynaecology shall be fully complied with;

(*iv*) He has passed the Final M.B., B.S. Examination of the University in the subjects noted under (*iii*) above provided that the examination in (*e*) Forensic Medicine and (*f*) Hygiene and Public Health may be taken 18 months after the candidate has passed the First M.B., B.S. Examination of the University in Anatomy and Physiology.

Resolved further that with a view to providing facilities for those Licentiates who do not possess the basic qualification of having passed the Intermediate examination with the medical group of subjects, it be recommended to the Board of High School and Intermediate Education, U. P., that the Licentiates may be permitted to take the Intermediate examination in Science with the medical group of subjects as private candidates because, in the first place, they have already gone through a practical course in Physics, Chemistry and Human Anatomy and

Physiology during their course of study at a medical school, and secondly because it would mean a great hardship to such Licentiates, both in private practice and in Government service, if they are compelled to join a science college for two years in order to pass the Intermediate examination in Science with the medical group of subjects under the existing regulations of the Board.

6. The Faculty considered the Scheme of Examination as recommended by the Board of Studies in Medicine and *resolved* that it be adopted.

Since the courses of Study as recommended by the Board of Studies in Medicine could not be circulated, the meeting of the Board having been held the same day in the forenoon, the Faculty decided that the report of the Board of Studies regarding the courses of study might be circulated and another meeting of the Faculty held in the month of November 1941 for considering the courses of study, when the Faculty might also consider any amendments to the Scheme of Examination.

(The Minutes of the meeting of the Board of Studies in Medicine held on August 29, 1941 are printed as **Appendix A** to these Minutes)

7. The Faculty considered letter dated May 12, 1941 from the Principal, St. John's College, Agra, suggesting the advisability of having a special Diploma course in Dental Surgery in connection with the Agra Medical College. The Faculty also considered in this connection the following resolution of the Board of Studies in Medicine (No. 4 of August 29, 1941; **Appendix A**):—

> Resolved that the Board considers it desirable to have a Diploma but recommends that a college of Dental Surgery be established affiliated to the Agra University.

Resolved that the recommendation of the Board be adopted.

8. The Faculty considered the general question whether the Intermediate examination with Biology group conducted by the Indian Universities may be automatically recognised by the Agra University for purposes of admission to the Agra Medical College or whether the University should specify the Intermediate examinations of particular Universities for the purpose.

Resolved that the consideration of the matter be postponed to the next meeting of the Faculty and in the mean time an enquiry be made from the various Indian Universities and the India Medical Council in this connection and a summary or the replies be circulated among the members of the Faculty.

9. The Faculty recommended *dark blue* as the colour of the Faculty of Medicine.

10. With reference to Board of Studies in Medicine Resolution No. 3 of August 29, 1941, the Faculty agreed with the Board that the number of pass-marks in the written papers and oral should be 40 per cent, and the minimum pass-marks in the practical and clinical and in the aggregate in each subject should be 50 per cent and that the suggestion of one of the examiners for the First M.B., B.S. Examination of 1941 that the minimum pass-marks in theory should be raised to 50 per cent be not accepted.

11. The Faculty considered certain suggestions of Major-General H. C. Buckley (*vide* **Appendix B**) and the opinion of the Board of Studies thereon (*vide* Resolution No. 7 of **Appendix A**).

Resolved that the following amendments be made to the minimum qualifications of the teaching staff in the Faculty of Medicine appearing on pages 73-75 of the Minutes of the Executive Council held on August 24, 1940 (Min. Vol XIV-A) :—

I. *Anatomy.*—

1. Professor—

Insert "or M.S.(Anatomy)" between 'M. Sc. (Anatomy),' and 'or F.R.C.S.'

II. *Midwifery and Gynaecology.*

1. Professor—

Add at the end 'or M.D. (Midwifery)"

12. The Faculty accepted the following Resolution (No. 8) of the Board of Studies in Medicine passed at its meeting held on August 29, 1941 (*vide* **Appendix A**) :—

The Board *resolved* that the Final M.B., B.S. Examination be split up into two parts—

Part I—consisting of—

Pathology,

Forensic Medicine, and

Hygiene and Public Health.

The examination in these subjects should be held at the end of the Fourth year.

Part II—consisting of—

Medicine,

Surgery,

Obstetrics and Gynaecology, and

Opthalmology.

The examination in these subjects should be held at the end of the Fifth year.

Resolved further that the statutes be amended accordingly.

H. C. BUCKLEY,
MAJOR-GENERAL,
Chairman.

APPENDIX A.

(*Ref. Faculty of Medicine Res. Nos. 7 and 11 of August 29, 1941.*)

Minutes of the meeting of the Board of Studies in Medicine held on August 29, 1941.

PRESENT:

1. Dr. C. B. Singh.
2. Dr. Mohd. Abdul Hameed.
3. Dr. G. N. Vyas.
4. Dr. Benarsi Das.
5. Capt. K. P. Bagchi.
6. Capt. H. N. Shivapuri.
7. Dr. Bhupal Singh (*Convener*).

1. The Board confirmed the following orders of the Vice-Chancellor:—

(*a*) That the courses of study and the scheme of examination for the First M.B.,B.S. Examination of 1941 be the same as in the Lucknow University for the year 1941.

(*b*) That the courses of study for the First M.B., B.S. Examination of 1942 be the same as in the Lucknow University.

(*c*) That the courses of study for the First M.B., B.S. Examination of 1943 be as detailed in the Medical Committee report.

(*d*) That the courses of study for the Second M.B.,B.S. Examinations of 1942, 1943 and 1944 be as detailed in the Medical Committee report.

(*e*) That the courses of study for the Final M.B.,B.S. Examination of 1944 be as detailed in the Medical Committee report.

(*f*) That the scheme for all the examinations in the Medical Faculty noted under (*b*), (*c*), (*d*), and (*e*) above, be as detailed in the Medical Committee report.

2. The Board recommended that the courses of study for the First M.B.,B.S. Examination of 1944 and the Second M.B.,B.S. and the Final M.B.,B.S. Examinations of 1945, and the scheme of examination for the examinations to be conducted in the above-mentioned and future years be as given in the Appendix.

3. The Board considered the suggestion of one of the examiners for the First M.B.,B.S. Examination of 1941 that the minimum pass marks in theory should be raised to 50% on the ground that failure in the aggregate is not fair to the students.

Resolved that the suggestion is not acceptable to the Board. In the opinion of the Board the number of pass marks in the written papers and oral should be 40% and the minimum pass marks in the practical and the clinical examination and in the aggregate in each subject should be 50%.

4. *Read* letter dated May 12, 1941, from the Principal, St. John's College, Agra, suggesting the advisability of having special Diploma Course in Dental Surgery in connection with the Agra Medical College.

Resolved that the Board considers it desirable to have a Diploma in Dentistry but recommends that a College of Dental Surgery be established affiliated to the Agra University.

5. The Board recommended examiners for the First M.B.,B.S. Examinations to be held in October 1941, March/April 1942, and October 1942 in Anatomy and Physiology and also for the Second M.B., B.S. Examinations to be held in March/April 1942 and October 1942 in Pharmacology and Materia Medica.

6. The Board considered G. O. No. 139 C. N./V-173 dated May 29, 1941, and further correspondence with the U P. Government (Medical Department) on the subject of affording facilities to the Medical Licentiates with a view to enabling them to obtain the M.B ,B.S. degree of the Agra University and in this connection—

(*i*) Certain resolutions passed by the Medical Reorganisation Committee at its meeting on January 24, 1939;

(*ii*) The Resolution No 14 passed by the Medical Council, U. P. in March 1941;

(*iii*) The Resolution No. 12 passed by the Medical Council U. P., on March 18, 1940;

(*iv*) A representation dated April 22, 1940, from the All-India Medical Licentiates Association, U. P., and

(*v*) Certain draft rules proposed in this connection by the Convener, Board of Studies in Medicine.

Resolved that in the opinion of this Board the following proposes Statutes be recommended to the Faculty of Medicine for adoption by the University with a view to providing the necessary facilities to these persons for taking the M.B ,B.S. degree of the Agra University :—

"A holder of the L M.P. or L.S.M.F. Diploma of the State Medical Faculty, U. P., will be admitted to the degree of M.B.,B.S. of the Agra University after he has satisfied the following requirements :

(1) His preliminary qualifications must come up to the standard laid down by the Medical Council of India, *i e*, he must have passed the Intermediate Examination of the Board of High School and Intermediate Education, U. P. (or an examination recognised as equivalent thereto) with the medical group of subjects (Chemistry, Physics and Biology) with a practical test in each subject.

(2) He must pass the First M.B.,B.S. Examination of the Agra University in Anatomy and Physiology; the Second M.B., B.S. Examination in Materia Medica and Pharmacology; as also the examination in Pathology and Bacteriology out of the Final M.B.,B.S. group of subjects.

The examination in Anatomy and Physiology may be passed at any time within two years previous to joining the College of Medicine. The examination in Materia Medica and Pharmacology and Pathology and Bacteriology may be passed within 18 months of joining the College.

(3) He must, after passing the examination in Anatomy and Physiology, attend a course of study—both theoretical and practical—for not less than two years in a college of medicine recognised by or affiliated to the Agra University in the following subjects:—

Medicine.
Surgery.
Obstetrics and Gynaecology.
Ophthalmology.
Forsenic Medicine.
Hygiene and Public Health.

During this period special attention should also be given to the study of Applied Anatomy and Physiology and Clinical Pathology; and the Medical Council of India's requirements in Obstetrics and Gynaecology should be fully complied with.

(4) He must pass the Final M.B.,B.S. Examination in Medicine, Surgery, Obstetrics and Gynaecology, Ophthalmology, Forensic Medicine and Hygiene and Public Health; the last two subjects may be taken 18 months after passing in Anatomy and Physiology.

Resolved further that the Board recommends that as regards the case of those Licentiates who do not possess the requisite preliminary qualification the Board of High School and Intermediate Education, U.P. may be asked by the Government to consider the question of allowing them as a special case to appear at the Intermediate Examination in Science with medical group of subjects as *Private* candidates in view of the following considerations :

(*i*) That they have already gone through a practical course in Physics, Chemistry and Human Anatomy and Physiology during their medical school education;

(*ii*) that it will mean a great hardship to such Licentiates both in private practice and in Government employ, to join a Science College for two years in order to pass the Intermediate Examination in Science with Chemistry, Physics and Biology under the existing rules.

7. The Board considered the suggestion of Major-General Buckley regarding changes in the minimum qualification of certain members of the teaching staff.

Resolved that Nos. 1, 2, 3, 4, 5 and part 2 of No. 6 are not considered necessary. As regards part 1 of No. 6 "Midwifery" should be added after M.S. and "Post-graduate qualification in Midwifery" after F.R.C.S. and M. D. (Midwifery) should continue. As regards No. 1 (Anatomy) should be added after M. S.

8. The Board *resolved* that the Final M.B.,B.S. Examination be split up into two parts.

Part I—Consisting of—

Pathology,

Forsenic Medicine, and

Hygiene and Public Health,

The examination in these subjects should be held at the end of the Fourth year.

Part II:—Consisting of—

Medicine,

Surgery,

Obstetrics and Gynaecology, and

Ophthalmology.

The examination in these subjects should be held at the end of the Fifth year.

Resolved further that the Statutes be amended accordingly.

BHUPAL SINGH,
Convener.

Appendix.

(Ref. Res. No. 2 of Board of Studies in Medicine of August 29, 1941.)

Courses of Study.

ANATOMY.

A course of 100 lectures and 50 demonstrations on human anatomy including Embryology with special reference to their application to medicine and surgery extending over two academic years.

A course of dissection of the human body extending over two academic years.

Systematic Course:—

(*a*) Lectures* and demonstrations dealing with the tissue and the various systems, such as Osteology, Myology, Syndesmology, Angiology, Neurology, Splanchnology, etc., of the human body.

(*b*) Human Embryology.

Practical Anatomy:—

Dissection of the whole human body in the course of two academic years.

Regional Anatomy:—

Anatomical demonstration of various regions of the body with the help of recent dissection, models, radiographs and other preparations with special reference to the relations of the various structures and their surface anatomy.

Radiographic Anatomy:

Demonstrations of the forms, positions and movements of bones, joints and viscera in the living subject and centres of ossification of various bones with the help of X-rays.

Applied Anatomy:

Demonstration of those points in the anatomy of human body which have a special reference to medicine and surgery such as Surface Anatomy and Surgical Anatomy of various parts of the body.

Books recommended:

1. Cunningham: Text-book of Anatomy.
2. Gray: Text-book of Anatomy.
3. Buchanan: Text-book of Anatomy.
4. Cunningham: Practical Anatomy.
5. Alexander Lee and McGregor: Surgical Anatomy.
6. Siddiqui: Atlas of Anatomy.
7. Walmsley: Manual of Practical Anatomy.

PHYSIOLOGY, INCLUDINC BIOCHEMISTRY AND BIOPHYSICS.

(*a*) A course of at least 100 lectures in physiology extending over two acadamic years (50 lectures each year).

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*Lectures should be demonstrated by recent dissections, models, drawings, diagrams, radiographs, lantern slides and epidiascope.

(*b*) A practical course in experimental physiology (25 practical classes of two hours each).

(*c*) A practical course in histology (25 practical classes of two hours each).

(*d*) A course of lectures on Biochemistry.

(*e*) A practical course in Biochemistry consisting of 15 practical classes of two hours each.

(*f*) A course of 25 lectures on Biophysics.

(*g*) A practical course of 15 practical classes of 2 hours each in Biophysics.

Syllabus in Physiology.

A. *Theoretical*:

Physiology of the whole human body, including the knowledge of nutrition requirements needed to maintain the body in physiological equilibrium.

B. *Experimental Physiology*:

1. Apparatus in common use in experimental work.
2. Simple experiments to illustrate the use of the above.
3. Simple experiments on muscle and nerve, *e.g.*, effects of successive stimuli two or more, work of muscle, Fatigue and Conductivity in nerve and effect of temperatures.
4. Contraction without mentals.
5. Prog heart.—Automaticity, Conductivity, effects of heat and cold, heart block, Stannius experiment, latent period, Refractory period, stair-case phenomenon and "All and none effect", Cardiac nerves experiments, Action of following drugs:—

Nicotin, pilocarpin, adrenalin, atropine and acetylcholine.

Books recommended:

1. Halliburton: Handbook of Physiology and Bio-chemistry.
2. Halliburton: Essentials of Chemical Physiology.
3. Schafer: Essentials of Histology.
4. Schafer: Essentials of Experimental Physiology.

Books recommended for reference:—

1. Wright: Applied Physiology.
2. Burridge: Excitability, a cardiac study.
3. Burridge: A New Physiology of Sensation.
4. Burridge: A New Physiological Psychology.
5. Burridge: Alcohol and Anaesthesia.

Syllabus in Biochemistry and Biophysics.

Theoretical—Biochemistry.

1. Elementry chemistry of carbohydrates, fats and Proteins.
2. Chemistry of food stuffs.
3. Chemistry of nutrition. (Human).
4. Vitamins and hormones.

5. Enzymes, chemistry of digestions and absorption, and Bile.
6. Total metabolism.
7. Elementary tissue chemistry.
8. Tissue and cell respiration. Biological oxidation.
9. Intermediary metabolism of fats, carbohydrates and proteins.
10. Bacterial action and detoxication. Elementary bacteriological chemistry.
11. Chemistry of excretion.
12. Metabolism in special tissues.
13. Chemistry of fluids of physiological importance.
14. Chemistry of blood and lymph.
15. Elementary Immunochemistry.

Practical.—Biochemistry.

1. Quantitative methods of detection of carbohydrates and their quantitative estimation.
2. Elementary analysis of edible fats and oils.
3. Colour reactions of proteins. Preparation and properties of egg albumin, caseinogen, mucin and an amino acid.
4. Preparation and reactions of digestive enzymes. Colour reacton for bile-balts.
5. Preparation of catalase, phosphatase and lipase and their properties. Demonstration.
6. Qualitative and quantitative examination of normal and pathological urine.
7. Analysis of blood, coagulation, separation of various constituents, Deprotinisation, estimation of sugar, Urea, calcium and creatinine.
8. Chemical examination of physiological fluids.
9. Analysis of foodstuffs.
10. Chemical properties of compounds of special biochemical interest.

Theoretical.—Biophysics.

A study of the following with special reference to various physiological processes.

1. Gas laws; laws of Solution, Diffusion and Osmotic pressure.
2. Electricity, electrolytes and ionic hypothesis.
3. Hydrogen ion concentration and buffer solutions.
4. Colloidal solutions.
5. Spectroscopy, polarimetry and Colorimetry.
6. Surface tension and Viscosity.

Practical.—Biophysics.

1. Filtration, Diffusion, Surface Tension, viscosity and osmosis measurements. Viscosity of blood.
2. Solutions, Ions and Electrolytes.
3. pH. Method of determination, Indicators.
4. Polarimeter, Colorimeter and spectroscope. Spectroscopy of blood.

5. Absorption, Semi-permeable membrane, Method of measurements of osmotic pressure and diffusion.

Books suggested:—Theoretical.

1. Cameron: Text-book of Biochemistry (Churchill).
2. W. V. Thorpe: Biochemistry for Medical Students (Churchill).

Practical.

1. Cameron and White: A course in practical Biochemisty for students of Biology and Medicine (Churchill).
2. Hewit and Robson: The Essential of Chemical Physiology by Halliburton (Longmans Green).

Pharmacology, including Materia Medica, Pharmacy and Pharmaceutical Therapeutics.

A course of lectures and demonstrations extending over one academic year and consisting of:—

1. 50 lectures in Pharmacology and Pharmacological Therapeutics.
2. 15 demonstrations in experimental pharmacology.
3. 30 demonstrations in Materia Medica and Pharmacy.

Syllabus in Pharmacology.

I. 50 lectures on the following for one academic year.

1. Definition.—Scope and relation of pharmacology to sister sciences Definition of drugs. Pharmacopoeia, Standards (including international standards). Biological and chemical Assay of drugs.

Definitions of the following: Pharmacy, Therapeutics. Rational and Empirical treatment. Toxicology.

2. Active principles of drugs and their chemical nature.

Chemistry (applied) of common drugs, such as cardiac glycosides, Cinchona and other synthetic anti-malarials, opium derivatives. Belladona group, Cocaine and its substitutes (used as local anaesthetics), Sympathomimetic compounds (Adrenaline and related compounds), Chemotherapeutic remedies (especially the sulphonamide group), Saponins, resins, volatile oils and fixed oils, terpenes.

Relations of chemical structure to physiological actions of common drugs (such as adrenaline and Cocaine group of drugs).

3. Posology. Factors modifying dosage. Modes of action of drugs (Cumulation, Synergism, Potentiation, Antagonism, Tolerance, Idiosyncracy, Addiction). Methods (modes) or channels of administration of drugs Fate of drugs in the body. (Absorption, distribution of drugs in the tissues of the body, Mechanism of destruction (detoxication) of drugs in the body, channels of excretion of drugs.)

Salt and ionic action of drugs. Physical processes in connection with absorption of drugs.

4. Pharmacology and medicinal uses (Therapeutics) of: Acids, Alkalis and Metals of Alkaline Earth, Heavy metals, volatile oil series, Nutrients, Alteratives, Antiseptics and Disinfectants. Chemo-Therapeutic remedies. Anthelmintics. Parasiticides. Gland products. Sera and Vaccines. Diagnostic agents. Radiation Therapy.

Detailed action of drugs (with medical uses) on the Nervous, Cardio-vascular, Respiratory, Digestive, Genito-urinary systems, on blood and blood-forming organs, Metabolism, heat-regulation, Metabolism of the body, skin (counter-irritants, Sedatives, etc.).

Books recommended:

1. Cushny: Pharmacology.
2. Dixon: Pharmacology.
3. Clark: Applied Pharmacology.
4. Whitla: Materia Medica (edited by Burn).
5. Ghosh: Materia Medica.
6. Majumdar: Pharmacology.
7. Hale-White: Meteria Medica.

II. *Demonstrations in Experimental Pharmacology.*

There shall be 15 demonstrations which will include:

1. Anaesthetics used for experimental animals. Apparatus and instruments (common ones) used for experimental work.

Preparation of an animal—Preparation of deceribrate and spinal cats (explaining the ideas underlying such preparations).

2. Action of common drugs on blood pressure (in different preparations).
3. Action of drugs on blood pressure and respiration.
4. Action of drugs on heart (in intact animals).
5. Action of drugs on heart (isolated).
6. Perfusion of vessels (Vaso constrictors and dilators).
7. Action of drugs on intestinal and spleen volume (intact animals).
8. Action of drugs on intestinal movements (intact animals).
9. Action of drugs on isolated loops of intestine.
10. Action of drugs on uterine movement (intact animals).
11. Action of drugs on uterine movement (isolated).
12. Special experiments as—
    (*i*) 'Vaso-motor reversal of Dale'.
    (*ii*) Potentiation experiment.
    (*iii*) Actions of acetyl-choline.
    (*iv*) Actions of Nicotine in different preparations.

University Examination in Experimental Pharmacology Viva Voce Examination.

(1) Students will be asked to explain the uses of common apparatus used in experimental work.

(2) Students will also be asked to explain curves showing the actions of drugs or they will be asked to draw curves showing the effects of drugs on the blood pressure, respiration, etc.

Books recommended:

1. Jackson: Experimental Pharmacology.
2. Sollman & Hanzlik: Experimental Pharmacology.

III. *Demonstrations in Materia Medica, Pharmacy (Dispensing) and Prescription writing.*

There shall be 30 lectures on the following:—

A. Materia Medica will include:

(*i*) Demonstration of specimens of crude drugs.

(*ii*) Preparations, dosages, compositions of important and commonly used B. P. Preparations.

B. Pharmacy Practical will include:

(*i*) Mixtures.
(*ii*) Pills.
(*iii*) Emulsions.
(*iv*) Lotions.
(*v*) Emplastra.
(*vi*) Unguenta.
(*vii*) Suppositories.
(*viii*) Effervescing powders (and mixtures).
(*ix*) Black wash.

C. Incompatibilities (Physical, Chemical and Physiological) in prescriptions.

D. Prescription writing of common diseases.

Books recommended

As on p. 15.

FORENSIC MEDICINE.

A course of 50 lectures and 10 demonstrations in the Fourth Year.

1. *Medical Jurisprudence.*

(*a*) Legal procedure at inquests; Criminal Courts and their powers; Medical evidence, Medico-legal reports; Dying declaration; Medical witness and his examination (evidence) in Courts.

(*b*) Identity of the living and dead; Determination of race, sex, age and their medico-legal aspect; Anthropometry; Features; Deformities; Scars; Tattoo-marks; Occupation Marks, etc.

(*c*) Medico-legal *post-mortem* examination of a dead body, a decomposed and mutilated body or its fragments, skeleton and bones; Exhumation of a dead body and rules regarding it.

(*d*) Examination of blood stains, seminal stains, hairs, weapons, clothes, etc.

(*e*) Modes of death; Natural causes of sudden death; signs of death; Time of death, presumption of death: Presumption of survivorship.

(*f*) Violent deaths from asphyxia; hanging, strangulation and throttling; suffocation and drowning.

(*g*) Death from starvation, cold, heat, burns, electricity and lightning.

(*h*) Mechanical injuries and their medico legal aspect in relation to accident, suicide and homicide. Distinction between injuries caused during life and after death. Medico-legal examination of an injured person. Regional injuries.

(*i*) Impotence and sterility; Virginity, Pregnancy and Delivery in relation to suits of nullity of marriage, divorce, defamation, legitimacy, affiliation cases, etc.

(*j*) Sexual offences; Rape, Unnatural offences. Bestiality including certain abnormal sexual perversions.

(*k*) Miscarriage; criminal and justifiable; Law in relation to criminal miscarriage. Duty of a physician when called on to treat a case of criminal miscarriage. Infanticide.

(*l*) Medico-legal aspect of insanity as regards civil and criminal responsibility and rules regarding the admission and treatment of insane persons into Mental hospitals according to Lunacy Act of India. Feigned insanity; Malingering.

(*m*) Law and Ethics in the conduct of medical practice; certificates; Infamous Conduct; Professional secrets; Privileged Communications; Malpraxix.

2. *Toxicology.*

(*a*) General considerations regarding the sale of poisons with reference to the Poisons Act of 1919 and the Dangerous Drugs Act; Classification of poisons; Action of poisons and its modifications, Diagnosis, Treatment, *post-mortem* appearance and analysis of poisons. Rules regarding the preservation and transmission of viscera and other suspected articles for chemical analysis in case suspected poisoning. Duty of the physician in cases of suspected poisoning.

(*b*) Detailed study of the poisons commonly used in India as regards their signs, treatment, *post-mortem* appearances and medico-legal questions. The chief of these are as follows:—Sulphuric acid; Nitric acid; Hydrochloric acid; Oxalic acid; Carbolic acid, Lysol; Caustic alkalies, specially ammonia, Caustic Potash and Soda; Phosphorus; Arsenic; Antimony; Mercury, Copper, Lead, Zinc and their salts; Castor oil seeds; Abrus precatorius; Semecarpus anacardium; Calatropis gigantea; plumbago rosea, and zeylanica; Cantharides; Poisonous snakes; Scorpions; Bees, etc. Poisonous foods; Poisonous fungi; Mechanical irritants, such as glass, diamond, hair. etc., opium, Alcohol; Ether; Chloroform; Chloral hydrate; Veronal (Barbituric Acid products); Kerosene oil petrol; Dhatura: Belladona (Atropine group); Cannabis indica; Cocaine; Strychnos Nux vomica; Tobacco; Nerium odorum, Cerbera thevetia (Yellow oleander seeds); Aconite root; Hydrocyanic acid; Potassium and Mercuric cyanide; Carbon monoxide; Carbon dioxide; Sewer air; Laughing gas; Poisonous War gases.

(*c*) Attendance—At least 10 medico-legal *post-mortem* examinations. The candidates are required to write six medico-legal *post-mortem* reports which may be inspected by the examiners.

Books recommended:

1. Modi: Text-book of Jurisprudence and Toxicology. (Butterworth.)
2. Taylor: Medical Jurisprudence.
3. Lyon: Medical Jurisprudence.
4. Gloister: Medical Jurisprudence.
5. Lambert: Post-mortem in India.

HYGIENE AND PUBLIC HEALTH.

1. One course of 36 lectures and 8 demonstrations on hygiene in the 4th year; Personal hygiene; Food and dietaries; the constructions of the dwelling houses with reference to (*a*) the proper access of sunlight and air, (*b*) methods of natural and artificial ventilation, warming and water supply, (*c*) the disposal of refuse and excretal matters. The effect on health of overcrowding, vitiated air, occupation and offensive trade.

Effects on health of impure water, polluted soil and unsound or infected food.

The inspection of meat, grain and other foodstuffs.

Climatology, and Meteorology.

The aetiology and prevention of endemic and epidemic diseases with special reference to Indian climate. The methodical investigation of cases of such diseases with reference to their causation. The relation to human diseases on the common diseases and parasite, of other forms of life, animal or vegetable.

Control of tuberculosis and of leprosy.

The general principles and method of vaccination, preventive inoculation, isolation and disinfection.

Elements of vital statistics, correct certification of causes of death.

Causes and prevention of infant mortality, with special reference to welfare work in rural and urban areas in this and other countries.

The principles of school hygiene and medical examination of school children

Principles and practice of rural sanitation especially under Indian conditions.

Sanitary arrangements at fairs.

The obligations of medical practitioners as required by the laws relating to public health.

The role of fixed and travelling dispensaries in controlling sickness in rural areas.

2. Demonstration, each of two hours, 4 may be out-door demonstrations and 4 may be given in the museum. The out-door demonstrations may include:

1. Filtration of water (visit to water-works).
2. Sewerage system.
3. Maternity and child welfare (visit to a Child Welfare centre).
4. School hygiene and medical examination of school children (visit to school).
3. Visit to rural development area or such other demonstrations as convenient.

3. A course in theory and practice of anti-small-pox Vaccination including 2 attendances of two hours each. (Note:—In the teaching of hygiene emphasis should be laid on the principles of preventive medicines).

Books recommended:

1. Notter and Firth: Hygiene.
2. Modi: Elements of Hygiene and Public Health.
3. Dunn and Pandya: Indian Hygiene and Public Health.

PATHOLOGY.

A course of instruction extending through two academic years (3rd and 4th year of the medical curriculum) in Pathology, Bacteriology and Parasitology with lectures not less than 100 and with practical classes extending over the same period in Morbid Histology, Bacteriology, Parasitology, Medical Entomology and Clinical Pathology.

Each student will be required to have acted as a *post-mortem* clerk in at least 10 autopsies as far as it may be practicable.

A course of 12 lectures in Elementary Pathology and Bacteriology will be given to students in their pre-clinical period.

GENERAL PATHOLOGY.

1. General considerations; Introduction; Definition and scope of Pathology; Health and Disease; Heredity; Malformation; Tissue death; Causes of disease.

2. Degenerations.

3. Disturbances of Nutrition; Progressive and Retrogressive changes.

4. Distribution of Circulation. Thrombosis. Embolism and infraction; Oedema and dropsy.

5. Inflammation and response of tissue.
6. Tumours.
7. Infection and immunity, Allergy and hypersensitiveness.
8. Fever and Pyrexia.
9. Shock and collapse.

SPECIAL PATHOLOGY.

1. Deficiency and metabolic diseases.
2. Diseases of the digestive system (with liver and pancreas).

3. Diseases of the respiratory system.
4. Diseases of the urinary system.
5. Diseases of the reticulo-endothelial system (spleen, lymph glands and bone marrow).
6. Anaemias.
7. Diseases of the cardio-vascular system.
8. Diseases of the ductless glands.
9. Diseases of the nervous system.
10. Diseases of the locomotor system.
11. Diseases of the Reproductive system.

PRACTICAL CLASS.

Practical classes with lecture demonstrations in –

1. Clinical Pathology.—Examination of sputum, stool, urine, cerebro-spinal fluid, serous fluids, etc.
2. Haematology; blood count, total and differential, and its significance, haemoglobin percentage, blood grouping, Arneth count, other common techniques.
3. Morbid anatomy and histology—Staining and study of tissue sections.
4. Chemical Pathology. Demonstrations in blood urea, blood sugar, Van den Bergh test, gastric contents, etc.

BACTERIOLOGY.

1. Introduction and classification of bacteria.
2. General biology of bacteria.
3. Method of sterilisation and preparation of culture media.
4. The problem of specificity.
5. Morphological, biological and cultural characteristics of the organisms, with their pathogenicity in relation to man along with the methods of laboratory diagnosis of the diseases caused by them, *e.g.*, Cocci, Bacilli, Spirillae, Streptothrix Group, Yeast and Pathogenic moulds.
6. Filterable viruses.

PRACTICAL.

Practical instructions on –

1. Bacteriological techniques.
2. Culture media.
3. Staining methods.
4. Principal pathogenic micro-organisms.

MEDICAL PARASITOLOGY.

A course of lectures in Medical Protozoology, Helminthology and Entomology with practical instructions on it, especially in relation to the common protozoa and insects of the tropics.

Books recommended:

1. Green: Text-book of Pathology.
2. Boyd: Text-book of Pathology.
3. De and Chatterji: Text-book of Pathology.
4. Muir and Ritchie: Bacteriology.
5. Panton and Morris: Chemical Pathology.
6. Price: Text-book of Medicine.
7. Manson: Tropical Diseases.

MIDWIFERY AND GYNAECOLOGY

1. The course shall consist of:—

(*a*) Systematic lectures in principles and practice of Obstetrics and Gynæcology and diseases of the New-Born.

(*b*) Clinical instruction including the conduct of labour and the puerperium in the wards, together with the ante-natal and post-natal care in the out-patient departments and in the care of the New-Born.

2. The systematic lectures shall be spread over the 4th and 5th years for the junior and senior students respectively.

3. A practical course of tutorial classes and demonstrations in Obstetrics and Gynæcology shall be conducted throughout the 4th and 5th years.

4. The minimum period of study devoted to clinical Obstetrics and Gynæcology shall be 6 months subsequent to medical clerkship and surgical dressership.

During this period the hours of instruction shall be so allotted that at least two-thirds are given to Obstetrics including ante-natal, post-natal and Infant Hygiene

5. Instructions in Obstetrics and Gynæcology shall be in the principles and practice of Obstetrics and Gynæcology including Anatomy, Embryology, Physiology and Pathology of the Pelvic organs and the Applied Anatomy and Physiology of pregnancy and labour and the method of prevention of disease. It shall also include the hygiene of the New-Born.

6. The clinical course shall be as under—

(*a*) During the 4th year the student shall attend, for three months, the Gynæcological and out-patient department and also the Ante-natal Clinic at the Maternity out-patient department.

(*b*) Three months in the 5th year shall be devoted to inter-ship in a Maternity Hospital. During this period, the student shall attend under adequate supervision 20 labour cases and attend Ante-natal and Post-natal Clinics.

(*c*) During the clinical study the student shall be instructed in the care of the New-Born, infant feeding and Neo-natal diseases.

(*d*) Demonstration of Obstetrical and Gynæcological instruments and appliances.

(*e*) Instructions in contraception methods.

7. Before admission to the Final M.B.,B.S. Examination, the candidates shall present the following certificates :—

(*a*) A certificate that during the clinical clerkship, the candidate was resident in the hospital for a continuous period of 3 months as an intern.

(*b*) A certificate that the candidate has personally attended all the certified cases during the course of labour and has made the necessary abdominal and other examinations under the supervision of the certifying officer.

(*c*) That satisfactorily written histories of the cases attended by the candidate were presented to the supervising officer and countersigned by him.

(*d*) That the candidate has attended Ante-natal Outpatient Department and has written out at least 20 cases in the Ante-natal case book certified by a responsible medical officer on the staff of the hospital.

Books recommended:

1. Fairbairn : Gynæcology with Obstetrics.
2. Ten Teachers : Gynæcology.
3. Johnson : Midwifery :
4. Eden and Lockyers : Gynæcology for Students & Practitioners.
5. Eden and Hollands : Midwifery.
6. Munro-Kerrs . Midwifery and Gynæcology.

MEDICINE

1. A course of not less than 100 lectures on the principles and practice of medicine.

2. A course of not less than 50 lectures or demonstrations on clinical medicine and attendance on general in-patient and out-patient practice during at least two years which may run concurrently with surgical practice.

3. A course of medical practice in a recognised hospital during three years of clinical study with clinical instruction and experience as a medical clinical clerk for not less than 9 months :

(*a*) 3 months of this period of medical clinical clerkship to be spent in the medical out-patient department.

(*b*) 6 months of this period to be spent in the medical wards of the hospital with not less than 5 beds continuously in his sole charge.

(*c*) One month of the period of medical ward clerkship to be spent as Intern clerk during which the student is in residence in the hospital or close by.

4. Instructions in Therapeutics and prescribing including (*i*) Pharmacological Therapeutics (*ii*) Methods of treatment by vaccines and sera, (*iii*) Physiotherapy, (*iv*) Dietetics, and (*v*) the principles of nursing.

5. A course of not less than 20 demonstrations of clinical methods the recognition and interpretation of physical signs and the use of instruments of observation.

6. Instruction in Applied Anatomy and Physiology and Clinical Pathology throughout the period of clinical studies.

7. Instruction in the following subjects:—

(*a*) Medical diseases of children—10 lectures and 6 weeks' attendance at children's out-patient department or ward.

(*b*) Acute infectious diseases—10 lectures and 6 weeks' attendance at hospital for infectious diseases.

(*c*) Tuberculosis—10 lectures and 6 weeks' attendance at Tuberculosis Wards or hospital clinic.

(*d*) Diseases of the skin including Leprosy—10 lectures and 6 weeks' attendance at out-patient clinic for skin diseases.

(*e*) Mental diseases—9 lectures and 9 clinical demonstrations at a mental hospital.

SYLLABUS FOR MENTAL DISEASES.

1. Behaviour.—Normal and abnormal, suggestion, aggression, sublimation, inferiority feeling, delusion, illusion, hallucination, phantasy.

2. Psychopathology.

3. Classification.—General Symptomatology.

4. Principal types of mental disorders.—

(*a*) Failure of mental development; Idiocy; Imbecility; feeble-mindedness; Moral imbecility.

(*b*) Mania; Melancholia; Stupor: Manic depressive psychosis (alternating and circular Insanity).

(*c*) Chronic systematized delusional insanity (paranoia).

(*d*) Parasyphilitic—General paralysis of the insane. Schizophrenia.

Dementia—Secondary and senile.

(*e*) Confusional psychosis; Toxic insanity. Exhaustion psychosis from privation or post-febrile. Puerperal insanity.

(*f*) Epileptic insanity.

(*g*) Psycho-neuroses.—

Neuro-asthenic, Hysteria, Psycho-asthenia, Anxiety state.

5. Medico-legal aspect of insanity.

Feigned insanity; Law and mental disorder.

Admission into Mental hospital.

Certification.

Criminal responsibility; Civil responsibility.

Testamentary capacity.

6. Treatment.—General.

Institutional.

Special—Psycho-analysis, etc.

NOTE:—Throughout the whole period of study the attention of the student should be directed by the lecturers to the importance of preventive aspect of the subject and to early stages of mental disorders.

Books recommended:

1. Price: Text-book of Medicine.
2. Osler: Practice of Medicine.
3. Savelle: Clinical Medicine.
4. Hutchison and Himler: Clinical Methods.
5. Rogers and Megard: Tropical Diseases.
6. Robert Hutchinson : Diseases of Children.
7. Bernard Hirst: The Psychology of Insanity.

SURGERY

1. A course of not less than 100 lectures on the principles and practice of surgery.

2. A course of not less than 50 lectures or demonstrations in clinical surgery and attendance on general in-patient and out-patient practice during the last 2 years which may be run concurrently with surgical practice.

3. A course of surgical practice in a recognised hospital during three years with clinical instruction and experience as a surgical dresser for 9 months:

(*a*) 3 months of the period of surgical dressership to be spent in surgical out-patient department;

(*b*) 6 months of the period of surgical dressership to be spent in the surgical wards of the hospital with not less than 5 beds continuously in his charge;

(*c*) One month of the period of surgical ward dressership to be spent as Intern-clerk during which the student is in residence in the hospital or close by.

4. A course of 20 demonstrations in surgical methods including physio-therapeutics.

5. Practical instruction in minor operative surgery on the living.

6. Instruction in administration of anaesthetics including four lectures.

NOTE.—The candidate must be certified to have administered anaesthetics on at least 10 occasions under the guidance of the Anaesthetist.

7 A course of lectures in operative surgery with operation on the cadaver in the first term of the 5th year consisting of at least 30 demonstrations.

8. Instruction in applied anatomy and physiology and clinical pathology throughout the period of clinical studies.

9. A course of instruction on the following subjects:—

(*a*) Diseases of the ear, nose and throat, including the use of otoscope, rhinoscope, and laryngoscope.

A course of 10 lectures and attendance in the ear, nose and throat clinic for 6 weeks (15 attendances at least).

(*b*) Radiology and electro-therapeutics in their application to surgery.

A course of 10 lectures and 6 weeks' attendance at Radiology Section.

(*c*) Venereal diseases. A course of 10 lectures and 6 weeks' attendance (15 attendances at least) at Venereal clinic for venereal diseases.

(*d*) Orthopaedics—10 lectures and 6 weeks' attendance at orthopaedic clinic.

(*e*) Dental Surgery 10 lectures and attendance for 6 weeks at a dental clinic.

(*f*) Surgical diseases of infancy and childhood—10 lectures and 6 weeks' attendance at a children's ward or a children's out-patient department.

NOTE.—Throughout the whole period of study the attention of the student should be directed by the lectures to the importance of preventive aspect of the subject.

Books recommended:

1. Rose and Curless. Surgery.
2. Romani: Science and Practice of Surgery.
3. Illingworth and Dick: Text-book of Surgical Pathology.
4. Shallock: Handbook of Surgical Diagnosis.
5. Hamilton and Bailey: Physical Signs in Clinical Surgery.
6. Bailey and Jones: Surgical Anatomy
7. Gray and Turner Modern Operative Surgery
8. Treves and Wakely Manual of Operative Surgery.

OPHTHALMOLOGY

1. A course of 25 lectures on diseases of the eye

2. A course of 25 demonstrations in refraction and on the use of the ophthalmoscope and other ophthalmic instruments

*3. An attendance for two months in the ophthalmic out-patient department.

4. An attendance for one month as ophthalmic clerk in the ophthalmic ward.

Books recommended:

1. May and Worth: Diseases of the Eye.
2. Parsons: Diseases of the Eye.

Appendix.

SCHEME OF EXAMINATIONS.

(Bachelor of Medicine and Bachelor of Surgery.)

NOTE.—1. Each written paper shall be of 3 hours' duration.

2. If a candidate obtains an aggregate of 75% in a subject he will be declared to have passed with distinction in that subject.

Only those candidates will be considered qualified for distinction who pass the examination in the first attempt.

First M B., B.S. Examination.

Anatomy.

	Marks.			Minimum pass marks.	Minimum pass marks in aggregate.
Paper I	100	....	....	96 (40%)	200 (50%)
Paper II	100	....	....		
Oral	40	....	....		
Practical	160	....	....	80 (50%)	

NOTE.—Each paper shall consist of 5 questions all to be attempted.

Physiology.

	Marks.			Minimum pass marks.	Minimum pass marks in aggregate.
Paper I	100	....	....	96 (40%)	200 (50%)
Paper II	100	....	....		
Oral	40	....	....		
Practical	160	....	....	80 (50%)	

NOTE.—1. Paper I shall consist of 5 questions all to be attempted.

2. Paper II shall consist of two Sections, A and B, of 3 questions each. Section A shall be devoted to Bio-chemistry and Bio-physics and one of the questions in Section B shall pertain to Elementary Normal Psychology. Each Section shall be answered in separate answer-books.

Second M.B., B.S. Examination.

Pharmacology, including Materia Medica, Pharmacy and Pharmacological Therapeutics.

	Marks.			Minimum pass marks.	Minimum pass marks in aggregate.
Paper	100	....	....	48 (40%)	100 (50%)
Oral	20	....	....		
Practical	80	....	....	40 (50%)	

NOTE.—The paper shall consist of two Sections, A and B, of 3 questions each, all to be attempted

Each section will be answered in separate answer-books.

Final M.B., B.S. Examination.

(Part I.)

Pathology.

	Marks.			Minimum pass marks	Minimum pass marks in aggregate.
Paper I	100	....	...	96 (40%)	200 (50%)
Paper II	100	..	....		
Oral	40	.	....		
Practical	160	...	....	80 (50%)	

NOTE.—Each paper shall consist of 5 questions, all to be attempted.

Hygiene and Public Health.

	Marks			Minimum pass marks.	Minimum pass marks in aggregate
Paper	100	....	....	40	100 (50%)
Oral	100	....	....	40	

NOTE.—The paper shall consist of two Sections, A and B, of 3 questions each, all to be attempted.

Each section shall be answered in separate answer-books.

Forensic Medicine, including Insanity and Toxicology.

	Marks.			Minimum pass marks.	Minimum pass marks in aggregate.
Paper	100	....	....	40	100 (50%)
Oral	100	....	....	40	

NOTE.—The paper shall consist of two Sections, A and B, of 3 questions each, all to be attempted.

Each section shall be answered in separate answer-books.

Final M.B., B.S. Examination.

(Part II.)

Medicine.

	Marks.			Minimum pass marks.	Minimum pass marks in aggregate.
Paper I	100	....	....	96 (40%)	200 (50%)
Paper II	100	....	....		
Oral	40	....	..		
Practical	60	....	....	80 (50%)	
Clinical Long case	40	....	....		
Short case	60	....	....		

NOTE.—1. Each paper shall consist of 5 questions, all to be attempted.

2. The Practical and Clinical Examinations shall be as follows:-

Practical Examination, including the examination of the secretions, urine, pathological specimens and clinical microscopy.

Clinical Examination:—

(a) One medical case for which at least one hour will be allowed to the candidate for examination and report, exclusive of the time devoted to the interrogation of the candidate by the examiner.

(b) Brief clinical examination of other medical cases which may include diseases of children.

Surgery.

	Marks.			Minimum pass marks.	Minimum pass marks in aggregate.
Paper I	100	....	....	96 (40%)	200 (50%)
Paper II	100	....	....		
Oral	40	....	....		
Practical	60	....	....	80 (50%)	
Clinical Long case	40	....	....		
Short case	60	....	....		

NOTE.—1. Each paper shall consist of 5 questions, all to be attempted.

2. The Practical and Clinical Examinations shall be as follows:

Practical Examination—Surgical anatomy and instruments one operation on cadaver.

Clinical Examination:—

(*a*) One surgical case for which at least one hour will be allowed to the candidate for examination and report, exclusive of the time devoted to the interrogation of the candidate by the examiner.

(*b*) Brief clinical examination of other surgical cases which may include diseases of children.

Obstetrics and Gynaecology.

	Marks.			Minimum pass marks.	Minimum pass marks in aggregate.
Paper	100	....	....	48 (40%)	100 (50%)
Oral	20	....	....		
Practical & Clinical	80	....	....	40 (50%)	

NOTE.—The paper shall consist of two Sections, A and B, of 3 questions each, all to be attempted.

Each section shall be answered in separate answer-books.

Ophthalmology.

	Marks.			Minimum pass marks.	Minimum pass marks in aggregate.
Paper	100	....	....	48 (40%)	100 (50%)
Oral	20	....	....		
Practical & Clinical	80	....	....	40 (50%)	

NOTE.—The paper shall consist of two Sections, A and B, of 3 questions each, all to be attempted.

Each section shall be answered in separate answer-books.

APPENDIX B.

(Ref. Faculty of Medicine Res. No. 11 of Aug. 29, 1941.)

Suggestions of Major-General H. C. Buckley, Principal, Medical College, Agra.

Final M.B.,B.S Examination.

Medicine.

The marking of Paper I, Paper II and Oral should be one group – 100 marks for Paper I and 100 marks for Paper II.

40 marks for Oral including instruments, etc. The minimum pass marks for this group should be 120 out of 240

2nd group should be practical examination including Clinical Pathology, Medical, Pathological Specimens and Prescriptions. Marks 80—Minimum pass marks 40.

3rd group consists of clinical long case and short cases.

80 marks for each -total 160.

Minimum pass marks 80 in this group.

Surgery

Group 1 should consist of Papers I and II and Oral with Surgical Pathological specimens—each paper is to be given 100 marks and oral 40. Minimum pass marks are 120.

Group 2 Practical appliances, instruments and Microscopic Section—Surgical Anatomy and Operative Surgery—40 marks for each head making a total of 80 and minimum pass marks 40.

Group 3 Clinical long case and short cases 80 marks for each, total 160, minimum pass marks 80.

Operative Surgery.

Operation on Cadaver should be omitted.

Obstetrics and Gynaecology.

Marks are 100 for paper—minimum pass marks 50.

Group 2—Oral, practical and clinical. For Oral 20.

Practical and clinical—120.

Total marks in this group 140, minimum pass marks 70.

Ophthalmology.

Same as Obstetrics and Gynaecology.

On page 70 of Appendix 'F' under head Obstetrics and Gynaecology para 4.

The sentence –"The students should during this month attend at least 20 cases of Labour under adequate supervision." I propose adding to this sentence the words, "of these 20 cases the student must have personally conducted 10."

Footnote:—Page 70 to be deleted.

Page 73—Minimum qualification of the teaching staff.

(1) *Anatomy.*—Professor should have M.Sc. (Anatom.), M.S., or F R.C.S.

(2) *Physiology.*—Professor M.D., the Physiology in bracket to be deleted.

(3) *Bio-Chemistry.*—Assistant Professor M.B.,B.S. "and" M.Sc, substitute "or" for "and."

(4) *Medicine.*—Lecturer in Therapeutics—Minimum qualification should be M D.

(5) *Surgery.*—Lecturer in Minor Surgery and Orthopoedics should have qualification of M.S. or F.R.C.S. or M.Ch. (Orthopoedics).

(6) *Midwifery and Gynaecology.*—Professor should have M.S. or F.R.C.O.G., or F.R.C.S., or M D. (Midwifery)

Lecturer and *R.M.O.* should have M.R.C.O.G.

NOTE.—The references in the above suggestions are to the Medical Committee report printed as **Appendix F** to the Executive Council Minutes dated August 24, 1940 (*vide* Mins. Vol-XIV-A, pp. 48–76).

———

MINUTES OF THE MEETING OF THE EXECUTIVE COUNCIL FOR THE YEAR 1941-42.

No. 1

Saturday, August 30, 1941 at 11 a.m. at the Senate House, Agra.

Present:

REV. J. C. CHATTERJEE,
Vice-Chancellor (*in the Chair*).

2. MR. S. C. CHATTERJI.
3. Dr. L. P. MATHUR.
4. MR. K. P. BHATNAGAR.
5. DR. T. S. SABNIS.
6. Mr. J. P. SINGHAL.
7. MAJOR NAWAB MOHAMMAD JAMSHED ALI KHAN.
8. REV. CANON T. D. SULLY.
9. MR. H. KRALL.
10. MR. A. C. DUTT.
11. MR. L. C. TANDON.
12. MR. C. MAHAJAN.
13. MR. VISHNU SWARUP.
14. DR. ISHWARI PRASAD.
15. SETH GOPI NATH.
16. K. B. Syed RAZA HUSAIN.
17. MR. P. D. GUPTA.
18. MR. D. P. BHATTACHRYA.
19. DR. S. K. MUKERJI.

1. The Minutes of the meeting of the Executive Council, held on April 30, 1941, were confirmed.

2. The following orders of the Vice-Chancellor were confirmed :—

(*a*) Order dated May 27, 1941, granting to Sadhu Ram peon privilege leave on full pay for 20 days with effect from June 4, 1941.

(*b*) Order dated June 9, 1941, granting to Mr. Om Prakash Saksena, a clerk in the University Office, leave without pay for 8 days with effect from June 13, 1941.

(*c*) Order dated July 5, 1941, approving of the appointment of Mathura Prasad as a peon in the University Office on Rs. 12 p.m. on 6 months' probation, in place of Tula Ram peon not confirmed in his appointment.

(*d*) Order dated July 9, 1941, granting to Mohabbat Ali Daftri, privilege leave for 9 days on full pay with effect from July 11, 1941.

(*e*) Order dated July 11, 1941, appointing Nihal Singh as a Chowkidar in the University Office on Rs. 12 p. m. on probation for 6 months in place of Bare Singh, resigned.

(*f*) Order dated July 12, 1941, granting to Mr. Hitkari Singh Seth, Assistant Registrar, privilege leave for 15 days on full pay with effect from July 3, 1941, on account of his illness.

(*g*) Order dated July 12, 1941, granting to Mr. Om Prakash Saksena, a clerk in the University Office, leave without pay for one day for July 10, 1941.

(*h*) Order dated July 19, 1941, appointing Chunna as a Farash in the University Office on Rs. 12 p. m. on probation for 6 months in place of Shiv Narain whose services were terminated under Executive Council Resolution No. 209 of April 30, 1941.

(*i*) Order dated July 19, 1941, granting to Mr. Hitkari Singh Seth, Assistant Registrar, in continuation of his previous leave, leave on full pay for a further period of two weeks.

(*j*) Order dated July 22, 1941, granting to Mohabbat Ali Daftari, in continuation of his previous leave, leave on full pay for a further period of 12 days.

(*k*) Order dated August 2, 1941, granting to Mr. Hitkari Singh Seth, Assistant Registrar, in continuation of his previous leave, leave on full pay for a week with effect from August 1, 1941.

(*l*) Order dated August 6, 1941, granting to Mr. Shyam Lal Saksena, Accountant in the University Office, two months' leave (for 10 days on half pay and for one month and 21 days on quarter pay on medical grounds) with effect from July 26, 1941, in continuation of leave already granted to him.

(*m*) Order dated August 9, 1941, granting to Mr Hitkari Singh Seth, Assistant Registrar, in continuation of his previous leave, leave on full pay for two weeks with effect from August 8, 1941.

(*n*) Order dated August 26, 1941, granting a duplicate of the diploma, under Statute 18 of Chapter XXIX-A of the Calendar, to Mr. Jagdish Prasad Khare, for passing his B.Com. Examination of 1929 from Sanatana Dharma College, Cawnpore.

(*o*) Order dated August 26, 1941, granting to Mr. Hitkari Singh Seth, Assistant Registrar, privilege leave on full pay for one week more with effect from August 22, 1941, in continuation of the previous leave.

3. The Registrar reported the receipt of the following letters received from the Secretary to His Excellency the Governor, U. P., conveying, under Section 27 (5) (*a*)

of the Agra University Act, 1926, the assent of His Excellency the Chancellor to the amendments to the Statutes mentioned against each :—

(1) Letter No. A/1094/XV-129-1941, dated May 5, 1941 - Amendment to Statute 2 of Chapter XXXII, relating to examinations—Faculty of Law.

(2) Letter No. A/1095/XV-130-1941, dated May 5, 1941 — Amendment to Statute 17 of Chapter XXIX-G, relating to the appointment of examiners.

(3) Letter No. A/1096/XV-131-1941 dated May 5, 1941 — Amendments to Statute 2 in each of Chapters XXIX-C, XXIX-C1 and XXIX-D, relating to admission of Teachers, Inspectors and Women candidates to the University examinations.

(4) Letter No A/1097/XV-133-1941, dated May 8, 1941 - Amendment to Statute 20 of Chapter XXIX-A, relating to Examinations (General).

(5) Letter No. A/1098/XV-132-1941, dated May 8, 1941— Amendments to Statute 1 in each of the Chapters XXIX-C, XXIX-C1 and XXIX-D, relating to admission of Teachers, Inspectors and Women candidates to University examinations.

(6) Letter No A/1104/XV-135-1941, dated May 8, 1941— Addition of a new Statute to Statutes in Chapter XXXI, relating to Examinations—Faculty of Science.

(7) Letter No A/1105/XV-134-1941, dated May 8, 1941 — Amendments to Statutes 4, 5, 7, 9 and 10 of Chapter XXI, relating to Register of Students.

Resolved that the letters be recorded.

4. With reference to Executive Council Resolution No. 165 dated March 8, 1941, granting affiliation to the Jat Vedic Inter. College, Baraut, for the B.Sc. (Ag.) degree on certain conditions subject to H. E. the Chancellor's sanction, under Section 18 (*h*) of the Agra University Act, the Registrar reported the receipt of letter No. 1122/G.S.-99/41, dated May 6, 1941, from the Secretary to His Excellency the Governor, U. P., withholding the necessary sanction for the affiliation of the College.

Resolved that the letter be recorded.

5. The Council confirmed under Section 21 (3) of the Act, the nomination of Dr. T. S. Sabnis as the Dean of the Faculty of Agriculture.

The Dean of the Faculty of Agriculture then took his seat as *ex-officio* member of the Executive Council under Section 17 (2) of the Act.

6. The Council confirmed under Section 21 (3) of the Act, the nomination of Major-General H. C. Buckley as the Dean of the Faculty of Medicine.

7. With reference to Executive Council Resolution No. 173 of April 30, 1941, the Council finally fixed Saturday, November 22, 1941, for holding the next Convocation of the University.

In this connection it was *also resolved* that a party be given to Dr. Sir S. Radha Krishnan after the Convocation and members of the Executive Council be requested to contribute Rs. 5 each for meeting the expenses of the party.

8. The Council appointed examiners for the M.B., B.S. Examinations to be held in October, 1941, March-April, 1942, and October, 1942.

9. The Council decided the question of the appointment of certain examiners for 1942.

10. With reference to Executive Council Resolution No. 242 of April 25, 1933, the Council recorded the Registrar's report on the conduct of examinations of 1941 at the various centres (*vide* **Appendix A**).

11. *Read* the reports of the Tabulators and Checkers for the examinations of 1941 (*vide* **Appendix B**).

In this connection the Council also considered the question whether the new system of tabulation both by the Tabulators and the Checkers as followed for the examination of 1941 be continued or the University should revert to the old system of tabulation.

Resolved that the University revert to the old system of tabulation.

Resolved further that the following Committee be appointed to look into the Grace mark Rules as a whole, as also the question raised by one of the tabulators in regard to their application in the case of failures in the third paper in Modern Indian Language at the B. A. Examination:—

1. Mr. C. Mahajan.
2. Mr. H. Krall.
3. Dr. L. P. Mathur.
4. Dr. S. K. Mukerji.
5. The Registrar (*Convener*).

12. The following Committee was appointed to consider whether deductions should be made from the remuneration of examiners for certain irregularities committed by them in the posting of results to the tabulators and checkers:—

1. Dr. L. P. Mathur.
2. Dr. S. K. Mukerji.
3. The Registrar.

13. *Read* the report of the Committee appointed (under Executive Council Resolution No. 179 of April 30, 1941) to recommend candidates for the award of (*i*) two research scholarships during the session 1941-42 and (*ii*) the Govind Das Gupta scholarship during the sessions 1941-42 and 1942-43 (*vide* **Appendix C**).

Resolved that the report be adopted.

14. *Read* the report of the Committee appointed (under Executive Council Resolution No. 180 of April 30, 1941) to scrutinize and report to the Council on the applications of candidates whose examination fee was to be withheld under Statute 8 of Chapter XXIX-A of the Calendar (*vide* **Appendix D**).

RECOMMENDATION 1: Accepted.

RECOMMENDATION 2: Accepted.

RECOMMENDATION 3: *Resolved* that the fee of Jagdish Saran Rastogi, a candidate for the B. A. Examination of 1941 under Statute 4 of Chapter XXX of the Calendar, be withheld for the same examination of 1942.

15. With reference to Executive Council Resolution No. 183 of April 30, 1941 and Resolution No. 133 of March 8, 1941, the Council considered the report of the Committee appointed to consider the desirability of prescribing regulations specifying a detailed procedure for the election of representatives of the teachers of the affiliated colleges to the various bodies or the University (*vide* **Appendix E**).

Resolved that the following regulations be prescribed for the election of the representatives of teachers of the

affiliated colleges to the various bodies of the University and they be added at the end of the Regulations in Chapters VII and XI of the Calendar:—

(*i*) The election of representatives of the teachers of affiliated colleges to the University bodies shall be carried out at a meeting of the members of the teaching staff of the college or of the Faculty concerned, to be convened by the Principal of the college and presided over by him.

(*ii*) Due notice of the meeting, specifying the date, time and place, shall be given by the Principal by circulation to the members not less than seven days before the date of the meeting.

(*iii*) Members of the staff or of the Faculty concerned shall be duly proposed and seconded, and if there be more members so proposed and seconded than the number required under the Statutes, an election shall be conducted by ballot. The ballot papers shall not be signed by the voter.

(*iv*) The Principal will have a vote in a meeting of the whole staff or of the Faculty in which he is a teacher, and in case of equality of votes he will have a casting vote.

Resolved further that the following footnotes suggested by the Committee under Regulation (*i*) be referred back to the Committee and it be asked to make definite recommendations:—

(*a*) The Committee felt that the definition of a 'teacher' given on page 28 of the Calendar for 1939-40, is sufficiently wide and should be taken as including demonstrators and tutors giving instruction to University classes in the college.

(*b*) In view of the same definition the Committee agreed that a member of the staff on leave should not be considered entitled to take part in such an election during the period of his leave.

(*c*) The Committee recommend that the provision of the existing note regarding honorary teachers of law, on page 113 of the Calendar for 1939-40, should be extended to honorary teachers in the other Faculties.

16. *Read* the report of the Committee appointed (under Executive Council Resolution No. 210 of April 30, 1941) to look into the question of the migration of students from one college to another and to draw up a set of rules for the purpose (*vide* **Appendix F**).

Resolved that the report be adopted, and it be proposed to the Senate that the existing Statute 4 of Chapter XX

(page 144) of the Calendar for 1939-40 be amended so as to read as follows:—

> No student shall be allowed to transfer from one college to another without a transfer certificate in the form prescribed (*vide* **Appendix**):
>
> Provided that a post-graduate student of one college seeking admission to another college in the same locality for a second post-graduate course will not be required to submit a transfer certificate but only a letter of recommendation from the Principal of his college.

17. *Read* the report of the meeting of the Standing Committee of University Sports, held on August 29, 1941 (*vide* **Appendix G**).

Resolved that the report of the Committee (excepting Recommendation No. 3 which is meant for the Vice-Chancellor) be adopted.

18. *Read* the report of the meeting of the Finance Committee, held on August 30, 1941 (*vide* **Appendix H**).

RECOMMENDATION No. 1: Recorded.

RECOMMENDATION No. 2: *Resolved* that the Budget Estimates of the University for the year 1942-43 as recommended by the Finance Committee be approved and submitted, under Section 33 (*i*) of the Act, to Government and also to the Senate at its next meeting.

RECOMMENDATION No. 3: *Resolved* that the recommendations of the Finance Committee on the Audit Note on the accounts of the University for the year 1940-41 be adopted, and it be proposed to the Senate that the following proviso be added at the end of Statute 1 (*b*) in Chapter XXXIV of the Calendar:—

> "Provided that if the grade of a post goes upto Rs. 30 or over, the incumbent of such a post shall be deemed to be a servant of the University."

RECOMMENDATION No. 4: Recorded.

RECOMMENDATION No. 5: Accepted.

RECOMMENDATION No. 6: *Resolved* that if and when the average monthly price of standard grains (wheat, gram, barley and millet or maize) is dearer than 12 seers per rupee, a dearness allowance of Rs. 2 p. m. be allowed to each of the servants of the University who may be drawing Rs. 30 p. m. or less with effect from August 1, 1941.

RECOMMENDATION No. 7: Accepted.

19. The Council considered certain suggestions regarding the convocation arrangements (*vide* **Appendix I**).

In this connection the Council also considered whether the experiment made last year (*vide* Executive Council Resolution No. 52 of September 28, 1940) that the list of candidates who intended to be present at the convocation be printed and distributed at the convocation, and the Principals of colleges or their representatives be asked to make reference to these lists while presenting the candidates instead of reading out the names, be made a permanent feature of the convocation procedure.

Resolved that the practice adopted for the presentation of candidates at the Convocation of 1940 be followed in future years, subject to the modification that the following words be also added after the number of the candidates presented for each degree by the Principal of the respective colleges or by the Registrar, as the case may be:—

"whose names are set forth on the list of candidates attending the Convocation."

20. The Council considered the desirability of retaining a thesis in lieu of two papers for the M.A. and M.Sc. Examinations.

Resolved that the Executive Council is of opinion that for the M.A. Examination in Economics there should be a thesis in lieu of one paper only, and that the matter be referred to the Academic Board for expression of opinion.

21. The Council approved of the proposal of the Vice-Chancellor that in view of the amended Statute 17 of Chapter XXIX-G of the University Calendar the first sentence of the following note appearing under the regulations relating to the Scheme for the M.A. Examination in Economics on page 222 of the Calendar for 1939-40, be deleted:—

> NOTE —Theses shall be marked both by the teacher who directed the research work and by an external examiner, an average of the two marks being taken Maximum marks for the thesis shall be 200, of which 50 marks shall be assigned to *viva voce*.

22. *Resolved* that it be proposed to the Senate that the following words appearing at the end in para 2 of Statute 15 of Chapter XXIX-G (page 198) of the Calendar for 1939-40 be deleted:—

> "i e. the external examiner and the teacher who directed the research work of the candidate concerned"

23. With reference to G. O. No. A/2648/XV-460-1938, dated August 16, 1941, asking the University to express its views on the recommendation contained in the Report of the Universities Committee appointed by the United Provinces Government in regard to the Universities of Agra, Allahabad and Lucknow, the following Committee was appointed to draft a memorandum to be submitted to Government in this connection:—

1. Dr. N. P. Asthana.
2. Rev. Canon T. D. Sully.
3. Mr. H. Krall.
4. Mr. K. P. Bhatnagar.
5. Mr. S. C. Chatterji (*Convener*).

24. *Read* application dated July 7, 1941, of Shiv Narain, formerly a Farash in the University Office, for the payment of the amount of gratuity due to him.

The Registrar reported that the services of Shiv Narain Farash were terminated under Executive Council Resolution No. 209 of April 30, 1941, as he had become incapable of continuing in the service of the University. Shiv Narain had completed 13 years' service and, therefore, under Statute 13 of Chapter XXXIV of the University Calendar he was entitled to a gratuity of Rs. 182.

Resolved that a sum of Rs. 182 be paid to Shiv Narain on account of gratuity due to him.

25. *Read* application dated July 16, 1941, of one Mr. R. M. Borgaonkar requesting that he might be permitted by the Executive Council to appear privately at the B.A. Examination of the Agra University because he was a deaf person and his joining any college would be of no use.

Resolved that under the existing Act and Statutes it was not possible to grant the request of the candidate.

26. With reference to Executive Council Resolution No. 192 of April 30, 1941, and Resolution No 108 of November 22, 1940, the Council postponed the consideration of the following amendment to Statutes pending the report of the Academic Board:—

CHAPTER XVII—AFFILIATION OF COLLEGES.

(Page 132 of the Calendar for 1939-40.)

(*Ref. Executive Council Res. No. 63 of Sept. 28, 1940*)

In Statute 5 *delete* the words "or by an Indian State" appearing in lines 2 and 3 of the Statute.

27. With reference to endorsement No. 74-92, dated 28th April, 1941, from the Secretary, Inter-University Board, India, forwarding copy of letter No. F-92-7 (*b*)/41-E, dated 21st April, 1941, from the Joint Secretary to the Government of India, Department of Education, Health and Lands, New Delhi, regarding the 18th session of the Indian Historical Records Commission to be held at Mysore about the middle of December 1941, the Council appointed Prof. J. C. Taluqdar of St. John's College, Agra, as the representative of the University to serve as a co-opted member at the next meeting of the Commission.

28. With reference to letter, dated July 15, 1941, from the Hony. Secretary, Indian Economic Association, the Council appointed the following persons to represent the University at the Twenty-fifth Annual Conference of the Indian Economic Association to be held at Bombay under the auspices of the Bombay University during the 31st December, 1941, and the 1st, 2nd and 3rd January, 1942:—

1. Mr. K. P. Bhatnagar.
2. Mr. L. C. Tandon.
3. Mr. R. K. Sharma.
4. Mr. W. V. Wadhwani.

29. With reference to Executive Council Resolution No. 207 of April 30, 1941, the Council postponed the consideration of letter, dated March (?), 1941, from the General Secretary, Indian Science Congress Association, Calcutta, inviting delegates to the 29th session of the Indian Science Congress to be held at Baroda from January 2nd to 8th, 1942.

30. With reference to letter, dated June 28, 1941, from the Hony. Secretary, Indian Mathematical Society, St. Stephen's College, Delhi, the Council appointed the following delegates to the Twelfth Conference of the Society to be held at Aligarh on December 27-29 next:—

1. Mr. C. R. Chaturvedi, Agra.
2. Mr. D. P. Bhattacharya, Bareilly.
3. Mr. P. T. Chandi, Agra.
4. Dr. B. Ramamurti, Ajmer.
5. Mr. H. C. Gupta, Cawnpore.

31. With reference to the First Bulletin, dated March 30, 1941, from the Local Secretary, the Eleventh All-India Oriental Conference, Hyderabad-Deccan, the Council postponed the consideration of the question of appointing delegates to attend the Eleventh All-India Oriental Conference to be held at Hyderabad-Deccan in the third week of December, 1941.

32. The Council recorded letter No. 397/41, dated May 7, 1941, from the Vice-Chancellor, Aligarh Muslim

University, suggesting that (*i*) Literacy Conferences and Congress should be held in the months of November and December, and (*ii*) practical examinations should be finished, if possible, before Christmas.

33. The following proposal of Mr. L. C. Tandon was not accepted:—

> In view of the fact that the University of Bombay now admits to B.Com. classes candidates who have passed the I.Com. Examination of the U. P. Board of High School and Intermediate Education and have obtained 40% marks in the said examination, the Agra University should also extend similar facilities to candidates who have passed I.Com. Examination of the University of Bombay and have secured 40% marks in each subject.

34. With reference to endorsement No. 325-343, dated 25th June, 1941, from the Secretary, Inter-University Board, India, the Council considered the following resolutions passed by the Central Advisory Board of Education at its sixth meeting held at Madras in January, 1941:—

> *Item V.*—The Board considered the views of the Provincial Governments and Universities in India on the question of withholding the emoluments of scholarships provided out of public funds from those students whose parents are financially capable of meeting the cost of their education It was apparent from the replies received that there was a considerable divergence of opinion on this subject. In the opinion of the Board scholarships can be divided into two categories:—
>
> (*a*) Prizes awarded in recognition of outstanding scholastic distinction;
>
> (*b*) Grants awarded to enable students of ability to continue their studies.
>
> With regard to (*a*) the Board felt that these awards should be made entirely on merit and that the winners should be entitled to the emoluments irrespective of the financial circumstances of themselves or their parents.
>
> With regard to (*b*) the Board were of opinion that here again merit should be the primary criterion, *i.e.*, no student should be eligible for any award unless he had reached the prescribed standard. Subject to this proviso those eligible candidates who cannot satisfy the responsible authorities that they are in need of financial as istance to continue their studies should be awarded honorary scholarships and the emoluments thereof transferred in order of merit to other eligible candidates, if any, who have established their need of assistance.
>
> It was further agreed that the practical application of this principle would involve the framing of scale of income limits which would vary at different stages of education

and would take account of financial liabilities, *e.g.*, responsibility for the maintenance of education of other children devolving on the person concerned.

The holders of honorary scholarships would be entitled to claim the emoluments in the event of a change in their financial circumstances bringing them within the prescribed income limits.

Item No. VIII-(a) -It is desirable on educational grounds that there should be only one examination at the termination of the normal high school course, *i.e.*, there should not be separate secondary school-leaving certificate and Matriculation Examination.

(*b*) In order to meet the varied attitudes of the pupils and the circumstances of the vocations and professions which they may be destined to enter, this examination should cover as wide a field as possible.

(*c*) The Universities could and should find in such an enlarged examination the necessary qualifying test for admitting students to their course of studies.

Resolved that the Council agrees with the above recommendations of the Central Advisory Board of Education.

35. With reference to G.O. No. A/1392/XV-673-41, dated May 23, 1941, from the Deputy Secretary to Government, U.P. Education Department, the Council considered the recommendations contained in Item X of the proceedings of the sixth meeting of the Central Advisory Board of Education, held at Madras in January, 1941 (*vide* **Appendix J**).

Resolved that as the University has no teaching staff of its own, it has no opinion to offer in the matter.

36. With reference to Executive Council Resolution No. 205 of April 30, 1941, the Council considered the following resolutions passed by the Inter-University Board, India, at its meeting held at Trivandrum in January, 1941 :—

Resolution No. XXI.—Resolved that the Universities be requested to give their opinion on the desirability of founding an Inter-University Publication Trust Fund, to be raised from the contributions of the Indian Universities for the purpose of publishing selected original theses submitted for M.A., M.Sc., and Ph D. Examinations and to frame the necessary rules and regulations in this behalf.

Resolution No. XLVIII.—The Board is of opinion that it has no objection in admitting a student to the M.A. Examination in a subject in which he has already passed the M.A. Examination of another University.

Resolved—

(*i*) that Resolution No. XXI be *recorded*;

and (*ii*) that Resolution No. XLVIII be adopted and Executive Council Resolution No. 25 of September 23, 1939, be rescinded.

37. With reference to letter No. 448/829 of 1941, without date, from the Hony. Secretary, All-India Muslim Educational Conference, the Council considered the following resolution passed in the 51st Annual Session of the All-India Muslim Educational Conference held at Poona regarding the curriculum of Arabic, Persian and Urdu books:—

> In the opinion of this conference in all the Universities of India the curriculum of Arabic, Persian and Urdu books should be the same, and approved books should, as far as possible, be published after careful corrections, so that text-books with correct matter and cheap in price may be available to the students. If a similar course of the above languages is introduced in the various Universities of India it will create a uniformity and a kind of similarity in the intellectual department. This proposal should be given effect through the Inter-University Board.

Resolved that the proposal be referred to the Boards of Studies concerned.

38. *Read* letter No. 1082 (A) dated May 28, 1941, from "*Taza Tar*" (a Hindi daily paper) office, Agra, requesting that "*Taza Tar*" be placed on the approved list of the University for the publication of reports of the various University bodies, Convocation and examination results.

Resolved that the Council regrets its inability to accede to their request.

39. With reference to Statute 14 of Chapter XXX (and Statute 13 of Chapter XXXI) regarding admission of candidates to Ph.D. degree in the University, the Council considered certain points raised by Mr. J. C. Taluqdar regarding persons who should be regarded competent enough to act as supervisors for candidates supplicating for the Ph.D. degree of the Agra University

and appointed the following Committee to consider this question:—

1. Dr. Ishwari Prasad.
2. Mr. H. Krall.
3. Mr. J. C. Taluqdar.
4. The Registrar (*Convener*).

40. With reference to Statutes 14 and 13 of Chapters XXX and XXXI respectively of the University Calendar, regarding admission of candidates to the degree of Ph.D. in the University, and Executive Council Resolution No. 141 of March 8, 1941, directing that the business of the Research Degree Committees be, as far as possible, transacted by correspondence, the Registrar reported that in the case of the following candidates the committees were satisfied that the subjects offered by them were suitable and recommended that the persons noted against the name of each candidate be appointed to supervise the work of the candidates:—

	Candidates.	Supervisors.
1.	Mr. K. D. Jain, M.Sc.	Mr. B. L. Vaish, Agra College, Agra.
2.	Mr. J. S. Gideon	Mr. K. P. Bhatnagar, M.A., D. A.-V. College, Cawnpore.
3.	Mr. Alakh Murari Lal Haiela.	Mr. K. P. Bhatnagar, M.A., D. A.-V. College, Cawnpore
4.	Mr. G. C. Sugandhi	Mr. S. N. Dhar, M.A., Holkar College, Indore.

In this connection the Registrar also reported Vice-Chancellor's order dated 24th July 1941, 9th August 1941, and 28th August 1941, entertaining the applications of the above candidates and approving of the appointment of the supervisors recommended by the Research Degree Committees.

Resolved that the orders of the Vice-Chancellor be confirmed, provided, however, that the permission granted to candidates at Nos. 2 and 4, *viz.*, Messrs. J. S. Gideon and G. C. Sugandhi, be considered provisional subject to their producing a certificate of attachment to an affiliated college from the Principal of the College concerned.

41. With reference to letter No. 3188/*c*-6(*d*)/P, dated July 11, 1941, from the Principal, Agricultural College, Cawnpore, the Council considered a reference in

regard to the qualifications for the post of the demonstrator in Agricultural Engineering in the Agricultural College, Cawnpore.

In this connection the Council also considered Board of Inspection Resolution No. 12 of August 29, 1941, and *resolved* that as recommended by the Board, a person possessing the degree of B.Sc. (Ag.) and at least one year's post-graduate training in Agricultural Engineering at the Allahabad Agricultural Institute, Allahabad, be considered as qualified to be a teacher of Agricultural Engineering for the B.Sc. (Ag.) classes in an Agricultural College of the University.

42. *Read* letter No. 1593, dated July 30, 1941, from the Principal, S. D. College, Cawnpore, applying for the recognition of the College in Political Science upto the M.A. standard with effect from July, 1942.

Resolved that the application be referred to the Board of Inspection.

43. *Read* letter No. 1594, dated July 30, 1941, from the Principal, S. D. College, Cawnpore, applying for the recognition of the College in Geography upto the B.A. standard with effect from July, 1942.

Resolved that the application be referred to the Board of Inspection.

44. *Read* letter No. 568, dated 6th August, 1941, from the Principal, Dungar College, Bikaner, applying for the recognition of the College upto M.A. standard in English, Economics, History, Hindi, Philosophy and Sanskrit with effect from July 1942.

Resolved that the application be referred to the Board of Inspection.

45. *Read* letter No. 2849/U-26/41, dated June 18/19. 1941, from the Principal, Agricultural College, Cawnpore, saying that the facilities granted to candidates attending the U.T.C. Camps in the matter of condonation of attendance at lectures by 10 per cent be also extended to those who have joined Urban Infantry Force, in the absence of any U.T.C. detachment, at Cawnpore.

Resolved that the recommendation of the Principal, Agricultural College, Cawnpore, be accepted and the necessary changes be made in Regulation 4 of Chapter XXIX-A of the Calendar.

46. The Council referred to the Committee apppointed under Executive Council Resolution No. 12 above the question whether the remuneration of such of the examiners as do not submit their reports in time should be made subject to some deduction in order to ensure the publication of the reports early in the session for the information and use of the colleges.

47. *Read* letter No. C/702/AC, dated 1st August, 1941, from the Registrar, Calcutta University, inquiring whether the Agra University would participate in this year's Inter-University Football Tournament to be organised under the auspices of the Inter-University Board, India.

In this connection the Council also considered letter No. S/443-459, dated 1st August, 1941, from the Secretary, Inter-University Board, India, asking the University for an annual sports subscription of Rs. 100 towards the Inter-University Tournaments for the year 1941-42.

Resolved that the University do not participate in the Inter-University Tournaments to be organised by the Inter-University Board, India.

48. *Read* letter No. D/10209, dated 6th August, 1941, from the Registrar, Muslim University, Aligarh, regarding the admission of students passing the Intermediate Examinations of the Aligarh University with Agriculture and Commerce as optional subjects to the B.Sc. (Ag.) and B.Com. classes of the Agra University, respectively.

Resolved that the matter be referred to the Boards of Studies in Agriculture and Commerce.

49. *Read* application, dated 30th July 1941, of Mr. Tribhuwan Prasad Mital, Senior Assistant Clerk in the University office, requesting that he might be allowed to pay a premium of Rs. 104/1 annually towards his Insurance policy out of his Provident Fund at the University.

The Registrar reported that the request was admissible under the rules.

Resolved that the application be granted.

50. *Read* letter No. 42 dated August 11, 1941, from the Principal, Agra College, Agra, requesting some relaxation of the rules relating to post-graduate teaching so as to enable them to utilize the services of their Professor of Persian, Mr. M. T. Faruqui in the teaching of M.A. classes in Urdu.

In this connection the Council also considered Board of Inspection Resolution No. 13 of August 29, 1941 and *resolved* that as recommended by the Board the qualifications of Mr. M. T. Faruqui be recognized for purpose of teaching M.A. classes in Urdu in the Agra College, Agra.

51. *Read* letter No. 257/A/2/5, dated August 16, 1941, from the Principal, Bareilly College, requesting the University to approve of the appointment of Mr. M. T. Siddiqui as the Head of the Post-Graduate Department in Urdu, under the proviso to Statute 5 of Chapter XVII of the University Calendar for 1939-40.

In this connection the Council also considered Board of Inspection Resolution No. 14 of August 29, 1941, and *resolved* that as recommended by the Board, the request of the College be not granted.

52. With reference to Executive Council Resolution No. 165 of March 8, 1941, granting affiliation up to the B.A. and B.Sc. (Ag.) standards to the K. E. M. Udaibhan Jat College, Lakhaoti on certain conditions and requesting the Vice-Chancellor to satisfy himself with regard to the fulfilment of these conditions, the Council considered the report of Rai Bahadur R. L. Sethi, Principal, Agricultural College, Cawnpore, who had been deputed by the Vice-Chancellor to inspect the College and report on the fulfilment of the conditions of affiliation laid down by the University.

In this connection the Council also considered Board of Inspection Resolution No. 15 of August 29, 1941, and *resolved* that as recommended by the Board the K. E. M. Udaibhan Jat College, Lakhaoti, be allowed to continue its

classes on the definite understanding that such of the conditions of affiliation as are reported by Rai Bahadur Sethi to have been only partially fulfilled by the College so far (owing to certain reasons, some of which are said to be beyond the control of the College) are completely fulfilled by the College in the course of the session 1941-42, particularly the condition relating to the training of Mr. Vikram Singh at the Allahabad Agricultural Institute, Allahabad.

Resolved further that the present batch of students admitted to the college in July, 1941, be not allowed to offer Horticulture as an optional subject since the orchards are not ready.

53. *Read* letter No. 118/P.V., dated August 2, 1941, from the Secretary, Managing Committee, Radhaswami Educational Institute, Dayalbagh (Agra), applying for the affiliation of the Prem Vidyalaya (Inter-College for Girls in Dayalbagh) up to the B.A. standard in English, Mathematics, History, Philosophy, Economics, Politics and Hindi.

Resolved that the application be referred to the Board of Inspection.

54. The Council considered the cases of certain examiners for 1941 whose marks were received late or whose counterfoils were not received at all.

Resolved that in the case of the examiner whose marks and answer books were received late owing to his severe illness as is clear from the medical certificates submitted by him, the delay be condoned and no deduction be made from his remuneration. In the case of the examiner whose counterfoils have not been received at all, his remuneration be subjected to the maximum deduction under the rules.

55. The Council accepted the proposal of the Vice-Chancellor that Statute 3 of Chapter XXIX-B appearing at page 181 of the University Calendar for 1939-40, be amended as follows:—

Add the following sentence at the end of the proviso to clause (i) of the Statute:—

Such an application for a change in the subject, duly recommended by the Principal of the College concerned, must

reach the Registrar not later than the 15th of August preceding the examination at which the candidate wants to appear.

56. *Read* application dated August 9, 1941, of Mr. Om Prakash Saxena, formerly a clerk in the University office, requesting for the withdrawal of the money to the credit of his Provident Fund Account in the University.

The Registrar reported that the application was in order.

Resolved that the application be granted.

57. *Read* application, dated August 11, 1941, of Mr. Krishna Behari Asthana, a clerk in the University office, requesting for a temporary withdrawal of Rs. 240 out of his Provident Fund for doing certain repairs to his old house.

The Registrar reported that the withdrawal was permissible under the rules.

Resolved that the application be granted.

58. *Read* letter No. 1629, dated August 6, 1941, from the Principal, S. D. College, Cawnpore, requesting that the College be permitted to hold M.A. classes in the morning or evening so that it might be possible for those who were in service in some office or were engaged in some business firm to take the benefit of the higher education.

Resolved that the Council reaffirm their previous Resolution No. 120 of December 9, 1936 that the post-graduate classes be held between the hours of 10 a.m. and 4 p.m.

59. *Read* letter No. L/11-1008, dated August 20, 1941, from the Principal, Balwant Rajput College, Agra, requesting that students preparing for B.Sc. (Ag.) and B.Com. Examinations of the Agra University be also premitted to offer Military Science as an additional optional subject, and the Statutes be amended accordingly.

Resolved that the principle underlying the proposal be accepted and that the Vice-Chancellor be requested to propose necessary changes in the Statutes.

60. With reference to the letter, dated nil, from the Local Secretary, Fifth Indian History Congress, Hyderabad Session, the Council appointed the following delegates to the Fifth Session of the Congress to be held at Hyderabad on 21st/23rd December, 1941:—

1. Mr. J. C. Taluqdar, Agra.
2. Mr. L. K. Tripathi, Cawnpore.
3. Mr. Deva Raj, Cawnpore.

61. The Council referred to the Board of Studies in Law the following remarks made by one of the examiners for the LL.B. Previous Examination of 1941 in his report on the character and quality of answer-papers examined by him:—

> All this is, perhaps, due to the fact that the law classes are every where treated in a step-motherly and indifferent manner. The sooner this idea is rooted out from the minds of those connected with the legal education, better would it be for everybody concerned. It will, I think, be in the best interests of legal education if the University authorities find their way, even in these days of financial stringency, to set up a committee to carefully and critically look into the entire question not so much the courses of study as the manner in which teaching should be imparted and to overhaul it completely. The question of fixing the hours of law classes also requires careful consideration. Evening hours, usually adopted by almost all the colleges for the lecture work of the law classes, are most ill suited for the purpose, for it is the time when the mind, after the fatigue of the day, is least ready to receive any new matter. In fact they are the hours which should be wholly devoted by students to recreation, exercise and light reading in a reading room or in a library rather than to the serious study of the principles of law in a class room.

62. *Read* application, dated August 23, 1941, of Thakur Munshi Singh, Deputy Collector, Agra, requesting that his daughter Mrs. Madhuri who had passed the Vidya Vinodini and Vidushi Examinations of the Prayag Mahila Vidyapith, and the Intermediate Examination in English only from the Board of High School and Intermediate Education, U. P. in 1941, be permitted to appear at the B.A. Examination of 1942 in English only.

Resolved that under the existing Statutes of the University Mrs. Madhuri is not eligible to appear at the B.A. Examination of the University in English only.

63. With reference to Executive Council Resolution No. 127 of March 8, 1938, the Council considered letter

No. 902, dated August 27, 1941, from the Principal, Christ Church College, Cawnpore, applying for the permission of the Executive Council to employ two honorary part-time teachers.

Resolved that the request of the Principal be not granted.

64. On the motion of Major Nawab Mohammad Jamshed Ali Khan it was *resolved* that the question of the partial recognition or non-recognition of the degrees of the Agra University by the Punjab University and the Bombay University be referred to the Inter-University Board, India.

65. With reference to letter No. 3574/V-51P, dated August 1, 1941, from the Principal, Agricultural College, Cawnpore, the Council considered a reference in regard to the qualification for the post of Lecturer in Veterinary Science in the College.

In this connection the Council also considered Board of Inspection Resolution No. 11 of August 29, 1941, and *resolved* that as recommended by the Board, a person possessing the diploma of G.B.V.C. of the Bengal Veterinary College, Calcutta, be considered as qualified to teach the subject of Veterinary Science for the B.Sc. (Ag.) Examination in an Agricultural College of the University.

J. C. CHATTERJEE, *Vice-Chancellor.* SHYAM SUNDAR SHARMA, *Registrar.*

APPENDIX A.

(*Ref. Executive Council Res. No. 10 of August 30, 1941.*)

Report on the Conduct of Examinations of 1941.

The Examinations of 1941 were conducted at all the centres in accordance with University instructions. One answer book of B. Sc. Zoology Paper II was, however, wrongly sent to the examiner in Physics Paper II and *vice versa*, by the Superintendent of Examinations at Agra College, Agra.

SHYAM SUNDAR SHARMA,
Registrar.

APPENDIX B.

(Ref. Executive Council Res. No. 11 of August 30, 1941.)

Reports of Tabulators and Checkers for the Examinations of 1941.

D. P. Bhattacharya' Tabulator. As tabulator for the BA. Examination, 1941, I may offer the following suggestions :—

I. *Tabulation Chart.* It does not seem to be necessary to have separate columns 1 (a) and 1 (b) for the first paper of Philosophy. A single column for Paper I may include both 1 (a) and 1 (b), just as the second columns for History and Political Science include the respective alternative papers.

II. *Grace Marks Rules.* There has been some difference of opinion about the application of these rules for cases of failure in the Modern Indian Language and it is necessary to amend them so as to remove once for all every possibility of different interpretations by different tabulators.

As the rules stand at present, the relevant position is governed by the following Note (*ii*) to Rule 1 :—

> "In cases where it is necessary to secure a minimum in one part of a subject the above rule will be applicable to that part of the subject and also to the whole subject provided that in no case will a candidate receive more grace marks than he is entitled to by the marks obtained in the total aggregate."

The difficulty arises in the case of a candidate failing both in the third paper and also in the total of Modern Indian Language. As there are two distinct and independent minima which have to be secured and as our candidate is short in both, the obvious interpretation would seem to be that he would require separate grace marks for the condonation of these two distinct deficiencies. If, for instance, he has obtained 16 in the third paper and 49 in the total, he should require 3 grace marks,—2 for his third paper and one for the total. The proviso in note (*ii*) quoted above, "provided that *in no case* etc.," seems also clearly intended to support the same view as. otherwise, it would be merely redundant, the condition of the maximum grace marks to be allowed for any single item being already explicitly specified in Rule I itself.

In fact, the position would appear to be clear enough. But a different view has been held by the Registrar. In his opinion, this interpretation is not only wrong, but also against the intention of the rules. What was, he thinks, intended for a case like the above is that the candidate would require only 2 grace marks for the third paper, irrespective of his shortage of 1 in the total, It is for the Executive Council to judge to what extent this view of the matter could be regarded as correct and reasonable and in accordance with the Regulation which lays down a minimum total of 50 for the subject. I would only permit myself the remark that if this really was the intention of the rules, then there is a clear divergence between intention and expression and, to bring them closer, I would propose the following amendment to be made to note (*ii*) :—

Delete the proviso, "provided that.....aggregate," and substitute "provided that if a candidate fails both in the part of the subject and the whole subject, he will be deemed to have passed in the

subject if he is entitled to only the greater of the two deficiencies by which he has failed in these two items".

Sharda Prasad Saksena, Checker.—I consider that the system of tabulation in vogue now will improve and result in speedy publication of results if the following suggestions are accepted:

1. The co-examiners when they send their foils and counter-foils to the Head Examiner must also intimate at the same time the Checker and the Tabulator that they have done so. As at the most the foil and counter-foil slips are sent in three instalments to the Head Examiner, it would be a small charge on postage for the co-examiner to inform at the same time the Tabulator and the Checker. This would enable the Tabulator or the Checker, in case the foils and the counter-foils are not sent within reasonable time to him, to 'ring up' the Head Examiner. This method is suggested because despite specific instructions the Head Examiner holds up the tabulation of results in some cases without any valid reason whatever, and forwards the whole lot on the last date by which the slips are to be received by the Tabulator or the Checker.

2. The University should consider the fixing of a definite date by which the results must be declared of its various examinations. If this is done, 10 clear days should be given to the Tabulator and Checker after the last date by which he is to receive marks from the examiners. This would enable the University to declare the results of M.A., B.Sc., B.Com., and B.A. by the last week of May in all cases. Results of examinations in which the number of candidates is less can be declared much earlier.

3. If necessary the present system of cross-tabulation may be retained, as it undoubtedly leads to greater efficiency, but the system of assigning tabulation work of specific examinations to separate sets of Tabulators and Checkers may be abolished. Three sets of Tabulators and Checkers may be retained, as now but they should tabulate all the results. The candidates assigned to each set being approximately equal in number. Thus all the Tabulators and Checkers should tabulate M.A., B.Sc., B.Com., and B.A. results, which since the work will be divided among three sets will be much more speedily done than now.

4. Mistakes are liable to be committed in calculation and in tabulating the result on account of faulty ruling in the Roll Lists. The press should be warned to be more careful in this respect in future.

Dr. L. P. Mathur, Tabulator.—The system of Tabulation has been changed this year, and in my opinion the change has been for the worse. The distribution of work has been very unfair both from the point of view of remuneration and efficiency.

In my opinion the sending in of the percentage slips to the tabulators is unnecessary, and para 20. of the instructions to the tabulators was redundant this year. The writing of the enrolment numbers of the first ten or six candidates and of the 'Re-examination and Compartmental' candidates is absolutely unnecessary.

Professor Kalka Prasad Bhatnagar, Tabulator. Report on the tabulation of results of the LL.B. (Previous and Final) Examinations, 1941.

I tabulated the results of nearly 820 candidates. The distribution of work among the Tabulators was very unequal. This was a serious departure from past practice. The new system which has been intro-

duced this year as an experimental measure has increased the amount of work and at the same time reduced the remuneration. I fail to understand how the new system has improved matters.

Result charts should be printed in such a way as to bring the lines of the foil and counter-foil on the same level.

One examiner sent the marks in an ordinary envelope which was not cloth-lined. One examiner sent the marks direct to the tabulator and not through the head examiner.

As it is sometimes very difficult to read the figures of marks written by some of the examiners it would be an improvement, if the examiners are asked to write the marks in words also. This practice prevails in some other Universities.

APPENDIX C.

(Ref. Executive Council Res. No. 13 of August 30, 1941.)

Minutes of the meeting of the Committee appointed (under Executive Council Resolution No. 179 of April 30, 1941) to recommend candidates for the award of (1) two Research Scholarships during the Session 1941-42, and (2) the Govind Das Gupta Scholarship during the sessions 1941-42 and 1942-43, held at the Senate House, Agra, on Friday, August 29, 1941 at 3 p.m.

Present:

Rev. J C. CHATTERJEE,
Vice-Chancellor (*in the Chair*).

2. Mr. S. C. Chatterjee.
3. Dr. L. P. Mathur.
4. Mr. K. P. Bhatnagar.

1. The Committee considered the applications of the candidates for the two Research Scholarships and *resolved* to recommend to the Executive Council the following two candidates for the award of the two Research Scholarships during the Session 1941-42:—

1. Mr. Prem Narain Shukla, M.A. of Sanatana Dharma College, Cawnpore (Hindi).
2. Mr. Krishna Murari Saksena, M.A. of St. John's College, Agra (Mathematics).

2. The Committee considered the applications of the candidates for the Govind Das Gupta Scholarship and *resolved* to recommend to the Executive Council Mr. Ram Bharose Lal Sharma of III Year B.Com. Class of D. A.-V. College. Cawnpore for the award of the Scholarship during the sessions 1941-42 and 1942-43.

J. C. CHATTERJEE,
Vice-Chancellor.

SHYAM SUNDAR SHARMA,
Registrar.

APPENDIX D.

(Ref. Executive Council Res. No. 14 of August 30, 1941.)

A meeting of the Committee appointed (under Executive Council Resolution No. 180 of April 30 1941) to scrutinise and report to the Council on the applications of candidates for the withholding of fees for the Examinations of 1942 (under Statute 8 of Chapter XXIX-A) was held at the Senate House, Agra, on Friday, August 22, 1941, at 2-30 p.m.

Present:

Mr. H. Krall.

Rev. Canon T. D. Sully.

Mr. J. C. Taluqdar.

Mr. B. P. Mathur.

Pt. Shyam Sundar Sharma, Registrar (*Convener*).

1. *Resolved* that it be recommended to the Executive Council that the examination fees paid by each of the candidates for the examinations of 1941, included in List A, be held over for the respective examinations of 1942.

2. *Resolved* that it be recommended to the Executive Council that the applications, included in List B, be rejected as they do not fulfil the conditions mentioned in Statute 8 of Chapter XXIX-A.

3. *Resolved* that the case of Jagdish Saran Rastogi, a candidate for the B.A. Examination under Statute 4, Chapter XXX, may be placed before the Executive Council. He is a prisoner under D. I. R. and his sentence will expire on 6th November 1941. His application for withholding the fee was received through his brother in time but it is neither countersigned by the Jail Authorities nor by the Principal of Meerut College.

SHYAM SUNDAR SHARMA,
Convener.

LIST OF CANDIDATES APPLYING FOR WITHHOLDING OF EXAMINATION FEES FOR THE EXAMINATIONS OF 1942.

List A.

Regular in all respects.

B.A.

1401.	Abdul Kadir Khan	.... Teacher, Rampura, C. I.
1487.	Adya Prasad Misra	.... ,, Ayodhia.
194.	Amar Pal Singh	.... ,, Allahabad.
*1636.	Babu Lal Khanna	.... ,, Ajmer.
1733.	Bal Krishna D. Gadgil	.... Ex-student, Victoria College, Gwalior.
198.	Bal Krishna Saxena	.... Teacher, Tilhar, Shahjahanpur.
*293.	Bhagwat Prasad Agrawal	.... ,, Karauli.
168.	Bhairon Dayal	.... Ex-student, Agra College, Agra.
1754.	Bhaskar Vasudeo Ghate	.... Teacher, Gwalior.
1599.	Bhola Nath Chaturvedi	.... ,, Abu Road.
599.	Bhushan Saran	.... ,, Muzaffarnagar.
1077.	(Miss) Bimla Rani	.... Resident, Bareilly.
*885.	Braj Kishore Misra	.... Ex-student, D. A.-V. College, Cawnpore.
529.	Chandra Shekhar Pant	.... ,, Meerut College, Meerut.
171.	Chandra Swarup Bhatnagar	.... ,, Agra College, Agra.
*296.	Chet Ram Tomar	.... Teacher, Bulandshahr.
835.	Dattatra Mahadeorao Dongare	.... ,, Pachhar, Gwalior.
602.	Daulat Singh Negi	.... ,, Dehra Dun.
1311.	(Miss) Daya Wati Tandon	.... Resident, Aligarh.
1192.	Gangadhar Gopal Krishna Bapat	.... Ex-student, Holkar College, Indore.
535.	Ghulam Alauddin Ahmad	.... ,, Meerut College, Meerut.
1605.	Gulab Chand Mahnot	.... Teacher, Ajmer.
*302.	Hira Lal Saxena	.... Ex-student, Agra College, Agra.
843.	Indra Pal Singh Chouhan	.... Teacher, Maurawan, Unao.
373.	Ishwar Sahai Agrawal	.... Regular, Meerut College, Meerut.
1757.	Jagannath Prasad Sitholey	.... Teacher, Gwalior.
608.	Jamboo Prasad	.... ,, Saharanpur.
215.	Jiwan Lal	.... ,, Barrod, Alwar.

*Candidates under Statute 4 of Chapter XXX.

545.	Jyoti Prasad Jain	.... Ex-student, Meerut College, Meerut.
1737.	Kamta Prasad Saksena	.... „ Victoria College, Gwalior.
1876.	Khuda Baksh Siddiqi	.... Regular, St. Andrew's College, Gorakhpur.
1611.	Kishan Lal	.... Teacher, Ajmer.
*305.	Kishan Swarup	.... „ Sironj, Malwa.
1758.	Kishor Prasad Dube	.... „ Samthar, C. I.
1022.	Krishna Lal Agrawala	.... Ex-student, Bareilly College, Bareilly.
1921.	Kuber Nath Tripathi	.... „ St. Andrew's College, Gorakhpur.
1081.	(Miss) Kumudini Devi Misra	.... Resident, Bareilly.
1738.	(Miss) Kumudini Y. Mokashi	.... Ex-student, Gwalior.
1198.	Madhukar Gopal Manjrekar	.... „ Holkar College, Indore.
227.	Mirza Basher Beg	.... Teacher, Bhopal.
1304.	Mohammad Baksh	.... „ Sikar, Jaipur.
1928.	Mohammad Syed Haider Mehdi	.... „ Rasra, Ballia.
614.	Mohammad Rizwan	.... „ Asara, Meerut.
421.	Mohan Lal Arora	.... Regular, Meerut College, Meerut.
1929.	Muhammad Mumtaz Hassan Quraishi.	... Teacher, Mirzapur.
1763.	Mukund Ram Chandra Palsolay	.... „ Gwalior
1616.	Mumtaz Ahmad	.... „ Ajmer.
1287.	Narain Lal Gupta	.... Ex-student, Maharaja's College, Jaipur.
1640.	Narpati Singh	.... Teacher, Bikaner.
1069.	Naween Chandra Tewari	.... „ Naini Tal.
1421.	Nilkanth Raghunath Dhave	.... „ Ujjain.
1627.	(Mrs.) Prabha Mishra	.... Resident, Ajmer.
1289.	Prabhu Narain Mathur	.... Ex-student, Maharaja's College, Jaipur.
181.	Prakash Narain Mathur	.... „ Agra College, Agra.
268.	(Miss) Radhakumari	.... Resident, Agra.
239.	Raghunath Prasad Sharma	.... Teacher, Dig, Bharatpur.
94.	Rambabu Bansal	.... Regular, Agra College, Agra.
1923.	Ram Byas Misra	.... Ex-student, St. Andrew's College, Gorakhpur.
1291.	Ram Chandra Mathur	.... „ Maharaja's College, Jaipur.

*Candidates under Statute 4 of Chapter XXX.

568.	Ramesh Chandra Gupta (Primus).	Ex-student Meerut College, Meerut.
625.	Ram Sharan Das	.... Teacher, Muzaffarnagar.
1747.	Ras Behari Asthana	.... Ex-student, Victoria College, Gwalior.
814	Rishishwar Nath Dar	.... ,, Ch. Ch. College, Cawnpore.
1748.	Sada Shiva Trimbak Rao Pophly	.... ,, Victoria College, Gwalior.
629.	Saiyid Husain	.... Teacher, Bulandshahr.
628.	Sayed Ghaus Ahmad	.... ,, ,,
1498.	Shamboo Dayal Vaidya	.... ,, Dham, Panna, C. I.
1499.	Shambhu Dayal Khare	.... ,, Panna, C. I.
*891.	Shiva Sagar Pd. Bhardwat	.... ,, Fatehpur.
1430.	Shobhagmal Bhachawat	.... ,, Ujjain, C. I.
631.	Shri Gopal Narain Mathur	.... ,, Sardhana, Meerut.
*678.	Shyam Dutta	.... ,, Ghaziabad.
679.	Sohan Lal Gupta	.... Ex-student, Meerut College, Meerut.
1047.	Suraj Bhan Vaish	.... ,, Bareilly College, Bareilly.
*893.	Vishnu Dayal Srivastava	.... ,, D. A.-V. College, Cawnpore.
†883.	Zahir Husain	.... Teacher, Unao.

M A (Previous)

62.	Ajit Kumar Mitra	.... Teacher, Jodhpur.
99.	Amin Chand Vaish	.... ,, Bulandshahr.
64.	Anmolak Ram Avasthi	.... ,, Lakhimpur-Kheri.
65.	Ayodhia Prasad Bhatnagar	.... ,, Saharanpur.
459.	Bhagwat Prasad Elhance	.... ,, Bikaner.
326.	Bhairon Prasad Chaturvedi	.... ,, Rajgarh (Alwar).
185.	Brij Bhushan Sharma	.... ,, Kothi, C. I.
265.	Chandra Prakash	.... Regular, Meerut College, Meerut.
351.	Daya Shanker Saxena	.... Teacher, Sahaswan, Budaun.
378.	Dharma Nand Pant	.... ,, Lansdowne, Garhwal.
461.	Ghisa Lal Sharma	.... ,, Ajmer.
353.	Hafeezuddin Ahmad	.... ,, Cawnpore.
80.	Harbansh Narain Lal	.... ,, Ballia.
478.	Hukam Singh	.... ,, Cawnpore.
101.	Indra Chandra Mitaul	.... ,, Saharanpur.
332.	Ishwari Datt Pant	.... ,, Dehra Dun.

*Candidates under Statute 4 of Chapter XXX.

†Candidate under Statute 20 of Chapter XXIX-A

195.	Jagannath Pandey	.... Teacher, Gwalior.
479.	Jagannath Prasad Sharma	.... ,, Fyzabad.
230.	Janardan Prasad	.... ,, Allahabad.
370.	Jaswant Singh	.... ,, Bikaner.
200.	Khet Pal Singh Yadava	.... ,, Kothi, C. I.
70.	Krishna Kumar Ojha	.... ,, Alwar.
231.	Kuber Nath Shukla	.... ,, Orai.
464.	Man Mal Jain	.... ,, Ajmer.
146.	Masarrat Ali Siddiqui	.... ,, Sandila (Hardoi).
474.	Mata Baksh Srivastava	.... ,, Ballia.
157.	Mohd. Ali Ahmad Jaffry	.... Inspector, Agra.
381.	Murari Lal Vaish	.... Teacher, Ghaziabad.
476.	Paras Nath Srivastava	.... ,, Ballia.
276.	Parmatma Sharan (Primus)	.... Regular, Meerut College, Meerut.
274.	Prabhakar Govind Ghate	.... ,, Christian College, Indore.
83.	Raghuva Prasad Tripathy	.... Teacher, Sultanpur.
43.	Ram Chandra	.... Regular, Meerut College, Meerut.
238.	(Mrs.) Ramavati Bhatnagar	.... Teacher, Ghaziabad.
268.	Ram Charan Dube	.... ,, Majhauli, Gorakhpur.
85.	Ram Narayan Lal Srivastava	.... ,, Ballia.
435.	Ram Sukh G. Gupta	.... Regular, S. D. College, Cawnpore.
491.	Ranjit Singh	.... Teacher, Muffarnagar.
78.	Ratan Lal Arora	.... ,, Sirohi.
369.	Sada Shive Yeshwant Borker	.... ,, Ujjain.
150.	Saiyid Moinuddeen Hasan	.... ,, Ajmer.
79.	Satendra Prasad	.... ,, Sikandrabad.
243.	Sarju Narain Mata Prasad Bajpai	,, Indore.
481.	Shiva Gopal Bajpai	.... ,, Lucknow.
482.	Shiva Narain Singh	.... ,, Fyzabad.
383.	Sri Ram Mehta	.... Inspector, Gwalior.
220.	Suraj Prakash Singh	.... Teacher, Oel, Kheri.
49.	S. Ghulam Raza Zaidi	.... Ex-student, Agra College, Agra.
251.	(Mrs.) Bidya Dhari Johri	.... Resident, Lucknow.

M.A. (FINAL).

25.	Abdul Qadir Khan	.... Ex-student, Meerut College, Meerut.
98.	Claudius Wilson David	.... Teacher, Indore.
179.	Dattatraya Govind Manake	.... ,, Gwalior.
301.	Girja Dayal Srivastava	.... ,, Sitapur.
35.	Ram Chandra	.... ,, Sikandrabad.

194.	Sachchidanand	.... Regular, S. D. College, Cawnpore.
164.	(Mrs.) Shanti Devi Pathak	.... Resident, Bundi.
39	Shiv Nath Prasad Gwal	.... Teacher, Benares.
139	Shyam Kishore Vidyarathi	.... Inspector, Ajmer.
163.	Syed Ali Irtaza Khan Naqvi	.... Teacher, Meerut.

B.Sc.

	Prabha Shanker Chaturvedi	.... Ex-student, Agra College, Agra.

M.Sc. (Previous).

27.	Amba Lal Puri Goswami	.... Teacher, Nathdwara.
31.	Dalel Singh Sharma	.... ,, Anupshahr.
20.	Kailash Swarup Sinha	.... Regular, Meerut College, Meerut.

B.Com.

197.	Durga Dutta	.... Teacher, Nasirabad.
192.	Krishna Kumar Saksena	.... ,, Benares.

LL.B. (Previous).

478.	Abdul Wadud Khan	.... Ex-student, Holkar College, Indore.
502.	Gopal Chandra Govil	.... ,, Meerut College, Meerut.
419.	Har Naram Singh	.... ,, Agra College, Agra.
422.	Lakshmi Chandra Garg	.... ,, Agra College, Agra.
450.	Prem Naram	.... ,, Bareilly College, Bareilly.
68.	Purushottam Das Kudal	.... Regular, Agra College, Agra.
476.	Raghunandan Prasad	.... Ex-student, S. D. College, Cawnpore.
451.	Rama Gopal Saksena	.... ,, Bareilly College, Bareilly.
201.	Salig Ram Trivedi	.... Regular, D. A.-V. College, Cawnpore.
469.	Shiva Lal Tripathi	... Ex-student, D. A.-V. College, Cawnpore.
547.	Shamkant K. Gokhale	.... Regular, Holkar College, Indore.

LL.B. (Final).

78.	Baldeo Prasad Verma	.... Regular, Bareilly College, Bareilly.
279.	Jagannath Mehrotra	.... Ex-student, D. A.-V. College, Cawnpore.
285.	Jagdish Sharan Sharma	.... ,, Agra College, Agra.

List B.

I. Not countersigned by proper authority but accompanied by medical certificate.

B.A.

1.	Balwant R. Desai	....	Ex-student Christian College, Indore.	Not countersigned by anybody.
2.	Chandrika Prasad Bajpai	....	Teacher, Karvi, Banda.	Do.
3.	D. P. Moghe	....	,, Mandsaur.	Do.
4.	Govind Sharan Sharma	....	,, Muttra.	Do.
5.	Jagdish Prasad Bhatnagar	....	,, Sirohi.	Do.
6.	(Mrs.) Krishna Awasthi	....	Resident, Lucknow.	Do.
7.	Mahmoodul Haq Usmani	....	Teacher, Utraula, (Gonda).	Signed by Head Master, K. G. E. H. S., Utraula.
8.	Rameshwar Prasad Sharma	....	Teacher, Mawana, (Meerut).	Signed by Head Master, A. S. H. S. Mawana.
9.	Ram Gopal Trivedi	....	D. A.-V. College, Cawnpore.	Not countersigned by anybody.
10.	Shankar Narain Tickekar	....	Teacher, Ujjain.	Signed by Head Master, Marathi Mid. School, Maharajwada, Ujjain.

M.A. (PREVIOUS).

1.	Kalka Prasad Sharma	....	Teacher, Etawah.	Signed by Head Master, I. H. S Etawah.
2.	Lakshmi Prasad Srivastava	....	,, Lashkar,	Not counter signed by anybody.
3.	Madan Gopal Gaur	....	,, Allahabad.	Do.
4.	Makhan Singh	....	,, Bikaner.	Do.
5.	Raghubir Sahay Saxena	....	,, Gwalior.	Do.
6.	Raghuvir Sahai Jauhari	....	,, Nihtau, Bijnor.	Do.
7.	Shri Gopal Sharma	....	,, Sikandrarao.	Do.
8.	Sadashive Vaman Joshi	....	,, Beawar (Ajmer-Merwara).	Do.

M.A. (FINAL).

1.	Ali Ahmad Siddiqi	.... Teacher, Meerut.	Not countersigned by anybody.
2.	Prabhakar Balwant Machwe	.... ,, Ujjain.	Do.

LL.B. (PREVIOUS).

1.	Ramchandra Sahai	.... Ex-student, Bareilly College, Bareilly.	Do.

LL.B. (FINAL).

2.	Khushi Ram Pande	.... Ex-student, Agra College, Agra.	Do.

I. (*a*) Not properly countersigned; reason other than illness.

M.A. (PREVIOUS).

1	Kailash Nath Srivastava	.... Inspector, Ghazipur.	Obtained permission to appear at the M.A. Previous Exam. of 1941 as a teacher candidate but during the course of the year appointed as a Dy. Inspector and hence he could not get a certificate of continuity of service.

II. Neither countersigned nor accompanied by medical certificate.

B.A.

1.	(Miss) Kamla Sharga	.... Resident, Gwalior.

M.A. (PREVIOUS).

1.	C. N. Desai	.... Teacher, Indore.
2.	Saiyad Moinuddin Hasan	.... ,, Ajmer.

M.Sc. (FINAL).

1.	Roop Singh Sengar	.... Regular, Christ Church College Cawnpore.

LL.B. (FINAL).

1.	Babu Ram Gadodia	.... Ex-student, Meerut College, Meerut.

III. *Received Late.* (April 30, 1941, for all examinations except Law for which May 22, 1941).

B.A.

1.	Girish Chandra Pant	Teacher, Jhusi, Allahabad.	1-5-'41
2.	Kanchi Lal Saxena	,, Cawnpore.	1-5-'41
3.	Mahadeo Anandrao Vyas	Ex-student, Christian College, Indore.	1-5-'41
4.	Bhagwati Prasad Sharma	Teacher, Sikar, Jaipur.	2-5-'41
5.	Hari Dat Upreti	,, Bisauli, Budaun.	2-5-'41
6.	Nareshwar Lal Joshi	,, Kushalgarh. (Not countersigned by anybody).	2-5-'41
7.	(Mrs) Nirmala Joshi	Resident, Chandausi.	2-5-'41
8.	V. R. Surange	Teacher, Gwalior. (Not countersigned by anybody.)	3-5-'41
9.	Basudeva Prasad ...	Teacher, Ajmer.	10-5-'41
10.	(Miss) Daiva Kala Govil	Resident, Meerut. (Not countersigned by anybody.)	10-5-'41
11.	Mohd. Mukhtar Ahmad Khan	Ex-student, Bareilly College, Bareilly.	12-5-'41
12.	Sardar Bahadur	,, (Not countersigned by anybody.)	15-5-'41
13.	(Miss) Janak Kumari Kakkar....	Resident, Agra. (Not countersigned by anybody).	17-5-'41
14.	(Miss) Kailash Meattle	Resident, Khurja (Not countersigned by anybody).	19-5-'41
15.	Sobhagmal Shree Shreemal	Teacher, Ajmer. (Not countersigned by anybody).	21-5-'41
16.	Kaushlendra Singh Rathor	Teacher, Lakhimpur Kheri.	3-6-'41
17.	Qamrul Hasan	,, Dehra Dun. Not signed by proper authority).	5-6-'41
18.	Anant Atmaram Yogi	Ex-student, Holkar College, Indore.	15-6-'41
19.	Tripurari Sharan Srivastava	Ex-student, St. Andrew's College, Gorakhpur.	21-7-'4
20.	Suraj Narain Bhatnagar	Ex-student, Meerut College. (Not countersigned by proper authority. No medical certificate.)	23-7-'4

M.A. (PREVIOUS).

1.	Ganga Sahai Upadhyaya	....	Teacher, Fatehpur	1-5-'41
2.	Mansoor Ahmad	....	,, Allahabad.	1-5-'41
3.	Prakash Narain Harkauli	....	,, Bareilly.	1-5-'41
4.	Radhey Shyam	....	,, Cawnpore.	1-5-'41
5.	Rama Ratan Lal Nigam	....	,, Fatehpur.	1-5-'41
6.	Shiva Ram Verma	....	,, Allahabad.	1-5-'41
7.	Daya Nand Kashyap	....	,, Haldwani.	2-5-'41
8.	Duli Chand Jain	....	,, Partabgarh.	2-5-'41
9.	S Saidul Hasan Rizvi	....	,, Lucknow.	2-5-'41
10.	Mahabir Prasad Mishra	....	,, Jaipur.	4-5-'41
11.	Hardayal Singh	....	,, Alwar.	12-5-'41
12.	Suganchand Gatti	....	,, Seronj. (Reason other than illness. Tel. 30-4).	13-5-'41
13.	Bhagwan Dass Soni	....	Teacher, Lucknow.	28-5-'41
14.	Nihal Chand Singal	....	,, Sanawad. (Letter on 2-4-'41 and telegram on 31-3-'41).	30-7-'41

M.A. (FINAL).

1.	Aditya Kishore Verma	....	Teacher, Allahabad	1-5-'41
2.	Ram Chandra Mishra	....	,, Jhansi	1-5-'41
3.	Daryao Singh	...	,, Lakhaoti.	16-5-'41
4.	Sarala Garg	....	Resident, Cawnpore. (Neither counter-signed nor accompanied by medical certificate).	14-8-'41

B Sc

1	Iftikhar Husain Quraishi	...	Ex-student D A.-V. College, Cawnpore. (Reason domestic worries)	16-5-'41

LL.B. (PREVIOUS)

1.	Digamber Prasad Jain	....	Ex-student, Meerut College, Meerut.	23-5-'41

LL.B. (FINAL).

1.	Sheo Nath Singh	....	Ex student, Agra College, Agra.	27-5-'41

IV. Signed 'For' the Countersigning Authority.

B.A.

1.	Beni Singh	...	Teacher, Agra.	
2.	Kamal Lal Dashora	....	,, Kherwara	(Merwar.)

3. Prem Narain Shukla .... Teacher, Tirwa, Farrukhabad.
4. Radhey Shiam Agarwal .... ,, Joura, Gwalior.
5. Sada Shiv P. Kulkarni .... ,, Gwalior.
6. Shafi Ahmad Zaidi .... ,, Morar, Gwalior.
7. Shri Nath Shastri .... ,, Allahabad.

M.A. (PREVIOUS).

1. Bharat Singh .... Teacher, Brindaban.
2. Kunwar Bahadur Sinha .... ,, Agra.
3. Madan Mohan Lal Sharrey .... ,, Agra.
4. Radhika Bihari Mathur .... ,, Agra.

M.A. (FINAL).

1. Kedar Nath Gupta .... Teacher, Firozabad.

V. Not permitted to take the examination for want of enrolment.

B A.

1. J. M. Whitbread .... Teacher, Agra.
(i) Received late. 17-6-'41
(ii) Not properly countersigned.

M.A. (PREVIOUS).

1. Joseph P. Ghosh .... Teacher, Allahabad.
Received late. 1-5-'41
2. Raj Nath ... Teacher, Chandausi.
(i) Received late. 1-5-'41
(ii) Not properly countersigned
3. Syed Viqar Mohammed Naqvi .... Teacher, Bareilly.
Received late. 2-5-'41

VI. Fee already withheld once for the examination of 1941.

B A.

1. Anand Swarup Dubey .... Teacher, Fyzabad.
2. Bankey Lal Bhatnagar .... ,, Muzaffarnagar.
3. Banshi Das Dhangar .... ,, Mainpuri.
4. Bhanwar Lal Bhatnagar .... ,, Udaipur.
5. Bishamber Saran .... ,, Mawana.
6. Daya Shanker Saxena .... Ex-student, Christ Church College, Cawnpore.
7. Devendra Prasad Jain .... Regular, Agra College, Agra.
8. Ganga Datt Upreti .... Teacher, Pilibhit.
9. Girja Charan Saxena ... ,, Lucknow.
10. Muhammad Hamid Raza Khan .... ,, Bareilly.
11. Narain Pershad Srivastava .... Ex-student, Maharaja's College, Jaipur.
12. Neelkanth Anant Kanhere ... ,, Victoria College, Gwalior.

13. Ram Nath Gupta .... Teacher, Auraiya, Etawah.
14. Saiyid Kasim Sajjad Rezvi .... Ex-student, D. A.-V. College, Cawnpore.
15. Shams Uddin Ahmed Siddiqi .... „ Christ Church College, Cawnpore.

M.A. (PREVIOUS).

1. Balmukand Gupta .... Ex-student, S. D. College, Cawnpore.
2. Basdeo Prasad Misra .... Teacher, Etah.
3. Bishambhar Dayal Goil .... „ Ghaziabad.
4. Raj Hans Saxena .... „ Deoband.
5. Ram Nath Singh ... „ Jaunpore.
6. Udai Naram Gaur .... „ Gorakhpur

B.COM.

1. Hafiz Hafizul Hasan .... Teacher, Bulandshahr.

LL.B. (PREVIOUS).

1. Dharam Swarup Trivedi .... Ex-student, Bareilly College, Bareilly.

LL.B. (FINAL).

1. Hem Chandra Joshi .... Ex-student, Meerut College, Meerut.

APPENDIX E.

(Ref. Executive Council Res. No. 15 of August 30, 1941.)

The meeting of the Committee, appointed by the Executive Council under Resolution No. 133 of March 8, 1941, was held on April 29, 1941 at 12-15 p.m.

Present:

1. Mr. Kalka Prasad Bhatnagar.
2. R. B. Dr. Brijendra Swarup.
3. Rev. Canon T. D. Sully (*Convener*).

1. The Committee agreed that it would be desirable to lay down regulations for the election of representatives of teachers of the affiliated colleges to the various bodies of the University.

2. The following draft regulations were suggested:—

(*i*) The election of representatives of the teachers of affiliated colleges to the University bodies should be carried out at a meeting of the members of the teaching staff of the college or of the Faculty concerned, to be convened by the Principal of the college and presided over by him.

NOTE.—(*a*) The Committee felt that the definition of a 'teacher' given on page 28 of the Calendar for 1939-40, is sufficiently wide and should be taken as including demonstrators and tutors giving instruction to University classes in the college.

(*b*) In view of the same definition the Committee agreed that a member of the staff on leave should not be considered entitled to take part in such an election during the period of his leave.

(*c*) The Committee recommend that the provision of the existing note regarding honorary teachers of Law, on page 113 of the Calendar for 1939-40, should be extended to honorary teachers in the other Faculties.

(*ii*) Due notice of the meeting, specifying the date, time and place, should be given by the Principal by circulation to the members not less than seven days before the date of the meeting.

(*iii*) Members of the staff or of the Faculty concerned should be duly proposed and seconded, and if there should be more members so proposed and seconded than the number required under the Statutes, an election should be conducted by ballot. The ballot papers should not be signed by the voter.

T. D. SULLY,
Convener.

APPENDIX F.

(Ref. Executive Council Res. No. 16 of August 30, 1941.)

Minutes of the meeting of the Committee appointed (under Executive Council Resolution No. 210 of April 30, 1941) to look into the question of the migration of students from one college to another and to draw up a set of rules for the purpose, held at the Senate House, (Hewet Park), Agra, on Friday, August 22, 1941, at 3 p.m.

Present :

1. Rev. Canon T. D. Sully.
2. Mr. H. Krall.
3. Pt. Shyam Sundar Sharma (*Registrar*).

1. The Committee recommended that the existing Statute 4 of Chapter XX (page 141) of the Calendar for 1939-40 be amended so as to read as follows :—

No student shall be allowed to transfer from one college to another without a transfer certificate in the form prescribed (*vide* APPENDIX).

Provided that a post-graduate student of one college seeking admission to another college in the same locality for a second post-graduate course will not be required to submit a transfer certificate but only a letter of recommendation from the Principal of his college.

2 Subject to the above amendment, in the opinion of the Committee, the existing Statutes of Chapter XX are adequate.

3. The Committee recommend that the attention of the Principals of the colleges be drawn to the necessity of strictly observing these Statutes, particularly Statutes 4 and 7.

SHYAM SUNDAR SHARMA,
Registrar.

APPENDIX.

.....College.....

College Transfer Certificate.

Certificate No..... University Enrolment No.....

CERTIFIED that.....
born on.....
son of.....
by caste.....was student in the.....
year.....class.

He leaves (reason).....
having passed the.....Examination of 19.....
or having failed in the.....Examination of 19.....in
.....
His conduct, as far as known to the Principal, was.....
He has paid all charges due from him to the College up to.....
.....

Dated.....*19*..... *Principal.*

N.B --The details regarding attendance are noted overleaf.

The following to be printed on the reverse of the above certificate.

Subjects.	Total Lectures Delivered.	No. Attended.	Remarks.

.....

Principal.

APPENDIX G.

(*Ref. Executive Council Res. No. 17 of August 30, 1941.*)

Proceedings of the meeting of the Standing Committee of University Sports Tournaments, held at the Senate House, Agra, on Friday, August 29, 1941 at 3-30 P.M.

Present:

Mr. S. C. Chatterji,
Convener (*in the Chair*).

2. Dr. L. P. Mathur.
3. Mr. C. Mahajan.
4. Mr. A. C. Dutt.

1. The report of the Honorary Local Secretary on the Agra University Sports held at Agra in 1940, was read and adopted.

The Committee desire to express their thanks to the Local Committee in charge of the Sports Tournament 1940, and specially to Dr. Y. Prasad who so ably acted as the Honorary Secretary and ran the sports tournament efficiently.

2. The Committee passed the statement of accounts submitted by the Local Secretary.

3. The Committee recommended to the Vice-Chancellor the following Local Sports Committee for the sports of 1941, as suggested by the Principal, Holkar College, Indore :—

1 Mr. H B Richardson, Principal, Holkar College, Indore (*President*).

2 Rev A A. Scott, Principal, Christian College, Indore (*Member*).

3. Mr. R. N. Langer, Professor in-charge Athletic, Christian College, Indore .... (*Member*).

4. Mr. P. C Joshi, President, Sports Committee, Holkar College, Indore .. (*Hony. Secretary*).

4 The Committee considered the following resolution (No. 4 of April 8, 1941) of the Local Sports Committee :—

" The Committee considered the applications for refund of the entry fee of those colleges which had paid entry fee but were not able to attend and resolved to suggest to the University authorities for their consideration to hold over the entry fee for one year according to their own practice.

The Colleges concerned are :—

1. Christ Church College, Cawnpore.
2. Meerut College, Meerut.
3. Mayo College, Ajmer.
4. Christian College, Indore.

Resolved that it be recommended to the Executive Council that the entry fee of the four aforesaid Colleges which did not participate in the Sports Tournament of 1940 be refunded.

S. C. CHATTERJI,
Convener.

APPENDIX H.

(Ref. Executive Council Res. No. 18 of August 30, 1941.)

A meeting of the Finance Committee, appointed by the Executive Council under its Resolution No. 69 of December 9, 1939, was held at the Senate House, Agra, on Saturday, August 30, 1941, at 10-30 A.M.

Present:

Rev. J. C. Chatterjee,
Vice-Chancellor (*in the Chair*).

2. Rev. Canon T. D. Sully.

8. Mr. K. P. Bhatnagar.

4. Pt. Shyam Sundar Sharma (*Registrar*).

1. The Minutes of the meeting of the Finance Committee held on April 30, 1941, were confirmed (*vide* APPENDIX A to the minutes of the Executive Council held on April 30, 1941, Minutes Volume XIV-B, pages 147 to 159).

2. The Committee considered the Budget Estimates of the University for the year 1942—43, and the revised estimates for the year 1941-42 as prepared by the Office (*vide* APPENDIX A).

Resolved that the U.T.C. Grant be raised to Rs. 2,500 and that the Estimates as prepared by the Office and amended by the Finance Committee be recommended to the Executive Council for adoption The Finance Committee are of opinion that the Budget has been drawn up on very conservative lines and they are confident that a sum of Rs. 15,000 will be available at the end of the year for the re-payment of loan.

3. The Committee considered the Audit Note on the accounts of the University, for the year 1940-41, together with the replies of the Office to the objections raised by the Auditors in the note (*vide* APPENDIX B).

Para 1(a) of the Audit Note:—

Add a proviso at the end of the Statute 1(*b*) :—

"Provided if the grade of a post goes upto Rs. 30 or over, the incumbent of such a post shall be deemed to be a servant of the University."

Para 7 of the Audit Note:—

Resolved that the T. A. rules of the U. P. Government and Government of India be placed before the Finance Committee for consideration at the next meeting.

Para 8 of the Audit Note:—

In the opinion of the Finance Committee, the Statutes may be suitably amended on the lines suggested by the Auditors to cover the cases of the applicants for the Doctors Degree and also of the candidates who deposit the examination fees without submitting an applicacation.

The Finance Committee is glad to note that the Accounts of the University have been satisfactorily maintained.

4. With reference to Executive Council Resolution No. 130 of March 8, 1941, and Finance Committee Resolution No. 4 of April 30, 1941, the Committee considered the reports of the Sub-Committee appointed by the Senate under its Resolution No. 11 of November 17, 1939, to look into the finances of University, and the Note of Mr. R. C. Gupta, submitted by him in this connection.

(Reports of the Committee printed as Appendices F and F.-1 to the minutes of the meeting of the Senate held on 21st November, 1940, Minutes Volume XIV-A, pages 329-332; the Note of Mr. R. C Gupta printed as Appendix to these Minutes)

Resolved that—

Section A.—*I (a), (b) & (c) of Mr. Gupta's note*

These matters will be considered by the Committee which we intend to appoint to draw up the University replies on the report of the Agra University Reorganisation Committee.

II. -The practice of writing on both sides of the paper has already been discontinued.

III.– It is not intended to discontinue the practice of reporting of the speeches of the members of the Senate.

IV & V—The Vice-Chancellor has submitted a memorandum to His Excellency the Chancellor, who was pleased to grant him an interview. It is expected that replies in writing will be received within a short time and all these suggestions will then be considered.

Section B—III.—The question of the separation of the Rajputana and Central India Colleges is under consideration of the proper authorities.

5. The Committee considered the recommendation of the Registrar that the two garden coolies who have been working for the last 3 or 4 years on daily wages system at -/5/- per day, be taken on the permanent staff of the garden at Rs. 10 p.m.

Resolved that the recommendation of the Registrar be accepted.

6. The Committee considered the representation of the members of the inferior staff of the University requesting for an increase in their salaries or a dearness allowance, as due to an abnormal increase in the prices of foodstuffs and other commodities of every-day use, they are quite unable to meet their expenses with their present salaries, and *resolved* that a dearness allowance of Rs.2 per month be allowed to each of the servants of the University who may be drawing Rs. 30 p. m. or less with effect from August 1, 1941, up to March 31, 1942.

7. The Committee considered a representation dated August 13, 1941, of the four Principals of the Degree Colleges at Cawnpore requesting for a grant of Rs. 1,500 for the Urban Infantry Battalion at Cawnpore, pending their being organised as a U.T.C. detachment, and *resolved* that an amount of Rs. 500 be sanctioned.

J. C. CHATTERJEE,
Vice-Chancellor.

SHYAM SUNDAR SHARMA,
Registrar.

APPENDIX A.

BUDGET ESTIMATES

OF INCOME AND EXPENDITURE

FOR

1942-43

(Ref. $\frac{F.C.}{E.C.}$ Res. No. $\frac{2}{18}$ of August 30, 1941.)

Budget Estimates of Income of the Agra University for the Year 1942-43.

No.	Heads of Income.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42. Original.			Estimates for 1941-42. Actuals for first 3 months.			Estimates for 1941-42. Revised.			Estimates for 1942-43			Remarks.
1	2	3			4			5			6			7			8			9			10
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p	Rs	a.	p.	Rs.	a.	p.	Rs.	a.	p.	
1	Opening Balance	....	....	....	308	3	6	2,615	13	8	1,722	1	8	..	..	....	*3,354	13	8	794	7	2	*Includes Rs. 265 on account of Library Security deposits.
2	Examination fee ...	1,06,058	4	0	1,10,491	9	0	1,15,518	2	0	1,10,500	0	0	50	0	0	1,15,500	0	0	1,15,500	0	0	
3	Diploma fee	2,840	8	0	2,768	4	0	3,608	11	0	2,770	0	0	770	8	0	3,600	0	0	3,600	0	0	
4	Enrolment fee	3,386	6	0	4,431	6	0	4,381	2	0	3,500	0	0	84	0	0	4,400	0	0	4,400	0	0	
5	Application and permission fee from private candidates.	7,837	0	0	9,263	0	0	10,154	0	0	9,270	0	0	..	..	....	10,150	0	0	10,150	0	0	
6	Registration fee from graduates.	511	4	0	2,770	4	0	379	0	0	400	0	0	48	0	0	370	0	0	2,800	0	0	There will be elections in 1942-43.
7	Fee for marks	1,977	11	0	6,173	1	0	4,287	10	0	4,000	0	0	11	0	0	4,300	0	0	4,300	0	0	
8	Fee for scrutiny of marks	1,050	0	0	1,010	0	0	1,250	0	0	1,010	0	0	370	0	0	1,250	0	0	1,250	0	0	
9	Fee for Provisional certificates.	382	0	0	310	0	0	230	0	0	310	0	0	30	0	0	230	0	0	230	0	0	
10	Rent of Residential quarters.	600	0	0	600	0	0	600	0	0	600	0	0	150	0	0	600	0	0	600	0	0	
11	Sale of grass, etc.	445	0	0	475	4	0	559	10	9	520	0	0	287	8	0	640	0	0	640	0	0	
	Carried over	1,25,088	1	0	1,38,600	15	6	1,43,584	1	5	1,34,602	1	8	1,801	0	0	1,44,394	13	8	1,44,264	7	2	

Budget Estimates of Income of the Agra University for the Year 1942-43.

No.	Heads of Income.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42 Original.			Estimates for 1941-42 Actuals for first 3 months.			Estimates for 1941-42 Revised.			Estimates for 1942-43.			Remarks.
1	2	3			4			5			6			7			8			9			10
		Rs.	a.	p.	Rs.	a	p.	Rs.	a.	p.	Rs	a	p	Rs	a	p	Rs.	a	p	Rs.	a	p	
	Brought forward	1,25,088	1	0	1,38,600	15	6	1,43,584	1	5	1,34,602	1	8	1,801	0	0	1,44,394	13	8	1,44,264	7	2	
12	Fee for migration certificates.	337	15	0	293	4	0	321	10	0	295	0	0	60	0	0	320	0	0	320	0	0	
13	Refunds	53	15	0	99	8	0	....	....	....	..	..	.		....	..	..	..	.	....	....	.	
14	Sale proceeds of University publications.	463	8	6	509	0	9	134	1	3	10	0	0	5	0	0	10	0	0	50	0	0	
15	Interest on Government Securities.	2,054	12	0	2,054	12	0	2,054	12	0	2,054	12	0	748	2	0	2,054	12	0	2,054	12	0	
16	Interest on fixed deposits, and other deposits.	57	7	10	354	14	1	505	0	0	435	0	0	500	0	0	640	0	0	640	0	0	
17	Other receipts, including fee for Duplicate certificates and Diplomas, copy of Enrolment Register, convocation late fee etc.	488	15	0	370	6	6	752	11	6	370	0	0	14	2	6	750	0	0	750	0	0	
18	Government grant (general) including grant for U. T. C.	27,524	0	0	27,400	0	0	27,400	0	0	27,400	0	0	400	0	0	27,400	0	0	27,400	0	0	
19	Government grant for scholarships.	8,600	0	0	8,600 *800	0 0	0 0	8,600	0	0	8,600	0	0	8,600	0	0	8,600	0	0	8,600	0	0	
20	Government grant for expenses on the Faculty of Medicine.	....	....	....	....	....	....	3,000	0	0	3,000	0	0	3,000	0	0	3,000 *1,000	0 0	0 0	3,000	0	0	
21	Transferred from General Reserve Fund for current expenses.	12,000	0	0	.. .	.	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	*Special grant for convening extra meetings of the Faculty of Medicine and alike Bodies.
	Total	1,76,668	10	4	1,79,082	12	10	1,86,352	4	2	1,76,766	13	8	14,928	4	6	1,88,169	9	8	1,87,079	3	2	
	Debit (Deficit) Balance....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	
	Total	1,76,668	10	4	1,79,082	12	10	1,86,352	4	2	1,76,766	13	8	14,928	4	6	1,88,169	9	8	1,87,079	3	2	

*Government grant special for meeting the travelling expenses of the Committee appointed in connection with the affiliation of the Medical School. Agra, to the University which was spent in April 1940.

Budget Estimates of Expenditure of the Agra University for the Year 1942-43.

No.	Heads of Expenditure.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42. Original.			Estimates for 1941-42. Actuals for first 3 months.			Estimates for 1941-42. Revised.			Estimates for 1942-43.			Remarks.
1	2	3			4			5			6			7			8			9			10
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs	a.	p.	Rs.	a.	p.	Rs.	a.	p.	
	Debit Balance	5,006	3	0	....	....	....	....	....	....													
	I. Administrative Staff.																						
1	Registrar on Rs. 600-40-1,000.	17,988	10	9	18,000	0	0				12,000	0	0				12,000	0	0	12,000	0	0	
2	Assistant Registrar on Rs. 300-20-500.							19,758	8	8	6,000	0	0	5,160	0	0	6,000	0	0	6,000	0	0	
3	Office Superintendent on Rs. 200-10-300.	....	....	....	....	....	....				2,720	0	0				2,717	1	6	2,837	1	6	
		17,989	10	9	18,000	0	0	19,758	8	8	20,720	0	0	5,160	0	0	20,717	1	6	20,837	1	6	
	II. Clerical Staff permanent																						
4	Senior Assistant on Rs. 135-5-200.																						
5	Accountant on Rs. 135-5-165.																						
6	Assistant clerks 2 on Rs. 85-5-130 and 2 on Rs. 85-5-130/135.																						
7	Assistant clerk on Rs. 65-5-85/90.																						
8	Assistant clerks 5 on Rs. 65-5-85.	15,008	4	5	14,609	1	7	15,220	12	0	16,902	10	8	4,107	13	5	17,348	1	0	18,240	1	0	Due to revision of scales of pay.
9	Assistant clerk on Rs. 45-5-65/75.																						
10	Assistant clerks 3 on Rs. 45-5-65.																						
11	Assistant in Records on Rs. 30-1-35.																						
12	Part-time clerk for the Vice-Chancellor on Rs. 55 p. m.																						
		15,008	4	5	14,609	1	7	15,220	12	0	16,902	10	8	4,107	13	5	17,348	1	0	18,240	1	0	
	Carried over	32,997	15	2	32,609	1	7	34,979	4	8	37,622	10	8	9,267	13	5	38,065	2	6	39,077	2	6	

Budget Estimates of Expenditure of the Agra University for the Year 1942-43.

No.	Heads of Expenditure.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42. Original.			Estimates for 1941-42. Actuals for first 3 months.			Estimates for 1941-42. Revised.			Estimates for 1942-43.			Remarks.
	2	3			4			5			6			7			8			9			10
		Rs.	a	p.	Rs.	a	p.	Rs.	a.	p.	Rs	a	p.	Rs.	a	p.	Rs.	a	p.	Rs.	a	p.	
	Brought forward	32,997	15	2	32,609	1	7	34,979	4	8	37,622	10	8	9,267	13	5	38,065	2	6	39,077	2	6	
13	Acting allowance	1,448	7	11	2,179	15	2	599	15	3	1,000	0	0	181	0	6	1,000	0	0	1,000	0	0	
		1,448	7	11	2,179	15	2	599	15	3	1,000	0	0	181	0	6	1,000	0	0	1,000	0	0	
14	Provident fund	3,719	11	5	3,798	6	9	4,139	10	4	4,250	0	0	1,059	4	0	4,290	0	0	4,410	0	0	
	III—Servants.																						
15	Daftari on Rs. 17																						
16	Do. ,, 17																						
17	Peons 3 on Rs. 16 each																						
18	Office peons one on Rs. 15 and one on Rs. 13 and three on Rs, 12 each.																						
19	Farrash one on Rs. 14 and one on Rs. 12.	2,970	1	7	3,138	2	0	2,865	11	0	3,180	0	0	782	1	9	3,180	0	0	3,180	0	0	
20	Chaukidars 3, two on Rs. 14 each and one on Rs. 12.																						
21	Jamadar peon for the Vice-Chancellor on Rs. 25.																						
22	Peon on Rs. 16 for the Vice-Chancellor.																						
23	Sweeper on Rs. 12.																						
		2,970	1	7	3,138	2	0	2,865	11	0	3,180	0	0	782	1	9	3,180	0	0	3,180	0	0	
	IV—Garden Establishment.																						
24	Mechanic on Rs. 25—1—30																						
25	Mali on Rs. 15	689	7	8	683	2	4	735	14	11	760	0	0	162	8	9	760	0	0	772	0	0	
26	Coolies 2 on Rs. 10 each....																						
		689	7	8	683	2	4	735	14	11	760	0	0	162	8	9	760	0	0	772	0	0	
	Total Establishment	41.825	11	9	42,408	11	10	43,320	8	2	46,812	10	8	11,452	12	5	47,295	2	6	48,439	2	6	

Budget Estimates of Expenditure of the Agra University for the Year 1942-43.

No.	Heads of Expenditure.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42. Original.			Estimates for 1941-42. Actuals for first 3 months.			Estimates for 1941-42. Revised			Estimates for 1942-43.			Remarks.
1	2	3			4			5			6			7			8			9			10
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p	Rs.	a.	p.	Rs.	a.	p.	Rs.	a	p.	
	V.—Other charges.																						
27	Postage and Telegrams....	2,664	7	0	3,046	12	6	2,809	13	3	2,800	0	0	1,520	1	0	2,900	0	0	3,200	0	0	Due to elections in 1942-43.
28	Stationery	699	6	3	533	10	0	868	1	9	700	0	0	51	9	0	1,000	0	0	1,000	0	0	Due to war conditions.
29	Repairs to furniture	129	5	3	105	6	0	166	11	3	150	0	0	49	11	3	150	0	0	150	0	0	
30	Servants' uniform	97	7	0	244	14	7	128	11	6	250	0	0	....	....	....	300	0	0	150	0	0	Do.
31	Rent and taxes	321	11	8	445	3	6	308	15	8	320	0	0	....	....	....	320	0	0	320	0	0	No winter uniform in 1942-43.
32	Telephone charges .	205	9	0	209	1	0	192	0	0	210	0	0	5	4	0	210	0	0	210	0	0	
33	Electric charges	520	1	9	494	2	0	515	6	0	500	0	0	168	4	6	520	0	0	520	0	0	
34	Hot and cold weather charges.	43	11	3	38	13	0	37	4	8	100	0	0	75	6	10	100	0	0	100	0	0	
35	Advertisement charges	76	14	0	5	0	0	80	2	0	50	0	0	....	....	....	50	0	0	50	0	0	
36	Miscellaneous petty contingencies.	290	14	9	383	7	0	396	1	9	380	0	0	66	6	6	400	0	0	400	0	0	
37	Senate minutes reporting charges.	250	0	0	310	0	0	250	0	0	250	0	0	....	....	....	310	0	0	250	0	0	
38	Printing general University matter, Minutes, Calendar, Prospectus and other publications.	3,498	15	0	5,100	0	0	3,000	0	0	3,000	0	0	118	10	0	3,000	0	0	5,000	0	0	Due to war conditions. Calendar will be printed in 1942.
39	Furniture and equipment, including typewriter.	931	5	0	454	9	0	1,268	2	9	700	0	0	30	11	0	700	0	0	700	0	0	
40	Repairs to Building, Road etc.	791	15	5	312	9	5	496	1	3	500	0	0	121	14	0	500	0	0	500	0	0	
41	Travelling allowance to members of bodies and committees.	20,362	11	0	22,510	4	6	21,512	15	6	21,250	0	0	2,134	13	0	*21,000	0	0	22,000	0	0	*Includes Rs. 1,000 of special grant for meetings of Fac. Med. and alike Bodies. There will be elections in 1942-43.
	Carried over	30,884	6	4	34,193	12	6	32,030	7	4	31,160	0	0	4,342	11	1	31,460	0	0	34,550	0	0	

Budget Estimates of Expenditure of the Agra University for the Year 1942-43.

No.	Heads of Expenditure.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42. Original.			Estimates for 1941-42. Actuals for first 3 months.			Estimates for 1941-42. Revised.			Estimates for 1942-43			Remarks.
1	2	3			4			5			6			7			8			9			10
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	
	Brought forward	30,884	6	4	34,193	12	6	32,030	7	4	31,160	0	0	4,342	11	1	31,460	0	0	34,550	0	0	
42	Travelling allowance to Inspectors of colleges.	1,584	14	6	1,108	4	0	923	12	0	1,300	0	0	175	8	0	1,300	0	0	1,300	0	0	
43	Travelling allowance to officers of the University.	3,787	6	0	3,304	3	6	4,222	5	6	3,500	0	0	694	0	0	2,000	0	0	2,200	0	0	
44	Travelling allowance to V. C.'s Staff.	421	5	9	396	2	6	382	5	6	400	0	0	47	15	0	200	0	0	200	0	0	
45	Travelling allowance to office staff, etc.	70	12	0	128	8	6	....	....	....	100	0	0		....	....	100	0	0	100	0	0	
46	Printing of examination papers.	5,924	12	0	5,791	14	0	5,945	15	9	5,800	0	0	.		.	6,300	0	0	6,300	0	0	Due to war conditions.
47	Printing and supplying of forms and other matters connected with examinations, including cloth-lined covers.	3,081	14	0	3,161	5	0	3,186	3	3	3,200	0	0	2,001	2	3	3,400	0	0	4,000	0	0	Do.
48	Printing of answer-books	1,670	9	0	1,790	1	10	1,199	8	2	1,000	0	0	26	13	0	1,500	0	0	1,500	0	0	Do.
49	Travelling allowance to Examiners.	2,830	1	0	3,136	7	0	3,187	12	0	3,200	0	0	991	6	0	3,200	0	0	3,200	0	0	
50	Fee to Examiners ...	51,134	4	0	50,563	6	0	53,000	0	0	50,500	0	0	20	0	0	55,000	0	0	55,000	0	0	
51	Tabulation and checking fee.	1,863	12	6	2,020	8	9	1,899	8	7	2,020	0	0	375	7	6	1,300	0	0	1,300	0	0	
52	Transit of answer-books.	250	3	6	409	2	9	385	0	9	410	0	0	248	3	6	410	0	0	410	0	0	
53	Centre-charges including fee to Invigilators and Superintendents.	3,078	11	9	3,235	10	0	3,632	15	3	3,200	0	0	2,483	6	2	3,800	0	0	3,800	0	0	Do.
54	University Library	452	10	0	151	15	0	381	5	9	500	0	0	50	0	0	500	0	0	500	0	0	
55	Upkeep of garden, including running expenses of the motor-pump.	1,102	7	6	922	0	3	1,021	5	3	1,000	0	0	282	0	3	1,100	0	0	1,000	0	0	
56	Fee to inter-collegiate lecturers including T.A.	948	10	0	480	14	0	....	....	....	...	...	....	..	....	.	....	....	...	....	...	.	
57	Office Library ...	61	9	6	....	....	....	1	0	0	100	0	0	...	.	..	100	0	0	100	0	0	
	Carried over ...	1,09,148	5	4	1,10,794	3	7	1,11,399	9	1	1,07,390	0	0	11,738	8	9	1,11,670	0	0	1,15,460	0	0	

Budget Estimates of the Expenditure of the Agra University for the Year 1942-43.

No.	Heads of Expenditure.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42. Original.			Estimates for 1941-42. Actuals for first 3 months.			Estimates for 1941-42. Revised.			Estimates for 1942-43.			Remarks.
1	2	3			4			5			6			7			8			9			10
		Rs.	a.	p.	Rs.	a.	p	Rs.	a.	p	Rs.	a.	p	Rs.	a.	p	Rs.	a.	p.	Rs.	a.	p.	
	Brought forward	1,09,148	5	4	1,10,794	3	7	1,11,399	9	1	1,07,390	0	0	11,738	8	9	1,11,670	0	0	1,15,460	0	0	
58	Contribution to other bodies.																						
	(1) Inter-University Board.	750	0	0	750	0	0	750	0	0	750	0	0	750	0	0	750	0	0	750	0	0	
	(2) Student's Union ...	100	0	0	100	0	0	100	0	0	100	0	0	...	....	..	100	0	0	100	0	0	
59	Convocation, including academic dress and T. A. to members of the staff of colleges sitting with candidates in Pandal.	826	14	6	1,265	3	9	1,091	2	0	1,250	0	0	....	...	....	1,200	0	0	1,200	0	0	
60	Refund of fee ...	574	6	0	727	0	0	1,211	6	0	700	0	0	173	8	0	*1,500	0	0	700	0	0	*Due to increase in the number of debarred candidates in 1941-42.
61	Grant to U. T. C. of affiliated colleges.	2,000	0	0	2,300	0	0	2,500	0	0	2,000	0	0	..	...	....	†2,500 ‡ 500	0 0	0 0	2,500	0	0	†Due to the strength of the U. T. C. being increased by the Government.
62	Charges for teaching Meteorology.	....	...	..	...	...	....	...	...	....	....	...	....	....	....	....	...	....	....	....	...	....	
63	Scholarships	10,720	0	0	10,790	0	0	8,750	0	0	12,200	0	0	840	0	0	10,280	0	0	12,200	0	0	‡For establishing an Urban Infantry Battalion at Cawnpore.
64	Grant for University sports.	807	0	3	650	0	0	700	0	0	500	0	0	..	....	....	500	0	0	500	0	0	
65	Audit fee	660	0	0	640	0	0	660	0	0	640	0	0	....	....	....	680	0	0	680	0	0	
66	Interest on overdraft	941	14	0	1,041	12	0	400	13	0	200	0	0	27	12	0	400	0	0	400	0	0	Payment of remuneration withheld till Oct.
	Carried over	1,26,528	8	1	1,29,053	3	4	1,27,562	14	1	1,25,730	0	0	13,529	12	9	1,30080	0	0	1,34,490	0	0	

Budget Estimates of the Expenditure of the Agra University for the Year 1942-43.

No.	Heads of Expenditure.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42. Original.			Estimates for 1941-42. Actuals for first 3 months.			Estimates for 1941-42. Revised.			Estimates for 1942-43.			Remarks.
1	2	3			4			5			6			7			8			9			10
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	
	Brought forward	1,26,528	8	1	1,29,058	3	4	1,27562	14	1	1,25,730	0	0	13,529	12	9	1,30,080	0	0	1,34,490	0	0	
67	Party at the time of H. E's. visit to the University.	....	....	....	....	....	....	114	0	3	....	....	....	....	....	....	....	....	....	....	....	....	
68	Expenses on the Faculty of Medicine.	....	....	....	....	....	....	....	....	....	*2,500	0	0	....	....	....	....	....	....	....	....	....	*Expenses provided under different heads of expenditure.
	Total other charges	1,26,528	8	1	1,29,058	3	4	1,27,676	14	4	1,28,230	0	0	13,529	12	9	1,30,080	0	0	1,34,490	0	0	
	Total establishment	41,825	11	9	42,408	11	10	43,320	8	2	46,812	10	8	11,452	12	5	47,295	2	6	48,439	2	6	
	Total expenditure ...	1,68,354	3	10	1,71,466	15	2	1,70,997	6	6	1,75,042	10	8	24,982	9	2	1,77,375	2	6	1,82,929	2	6	
	Debit balance of previous year.	5,006	3	0	....	....	..	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	
	Grand total	1,73,360	6	10	1,71,466	15	2	1,70,997	6	6	1,75,042	10	8	24,982	9	2	1,77,375	2	6	1,82,929	2	6	
	Balance — Repayment of loan from Reserve Fund.	3,000	0	0	5,000	0	0	12,000	0	0	....	....	....	..	....	....	10,000	0	0	....	....	....	
	Balance — Carried over or to be carried over.	308	3	6	2,615	13	8	3,354	13	8	1,724	3	0	....	....	.	794	7	2	4,150	0	8	
	Total	1,76,668	10	4	1,79,082	12	10	1,86,352	4	2	1,76,766	13	8	....	....	....	1,88,169	9	8	1,87,079	3	2	

SHYAM SUNDAR SHARMA, M.A.,
Registrar.

KAPOOR CHAND GOYAL, B.COM.,
(Offg.) Accountant.

Statement of Capital Account of the Agra University for the Year 1942-43.

No.	Heads of Income.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42. Original.			Estimates for 1941-42. Actuals for first 3 months.			Estimates for 1941-42. Revised.			Estimates for 1942-43.			Remarks.
1	2	3			4			5			6			7			8			9			10
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs	a	p.	Rs.	a.	p	Rs.	a.	p	Rs.	a	p	
	Opening Balance	77,000	0	0	68,000	0	0	73,000	0	0	73,000	0	0	....	....	....	85,000	0	0	85,000	0	0	
	Deposited as security with the Agra Electric Co.	500	0	0	500	0	0	500	0	0	500	0	0	. .	....	....	500	0	0	500	0	0	
1	Transferred out of the savings of the year.	3,000	0	0	5,000	0	0	12,000	0	0													
	Total	80,500	0	0	73,500	0	0	85,500	0	0	73,500	0	0	....	....	....	85,500	0	0	85,500	0	0	

Statement of Capital Account of the Agra University for the Year 1942-43.

No.	Heads of Expenditure.	Actuals for 1938-39.			Actuals for 1939-40.			Actuals for 1940-41.			Estimates for 1941-42. Original.			Estimates for 1941-42. Actuals for first 3 months.			Estimates for 1941-42. Revised.			Estimates for 1942-43.			Remarks.
1	2	3			4			5			6			7			8			9			10
		Rs.	a	p	Rs.	a	p.	Rs.	a	p.	Rs.	a.	p	Rs.	a	p.	Rs.	a	p	Rs.	a.	p	
1	To Transferred from General Reserve Fund to meet the deficits of 1937-38.	12,000	0	0	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	
	Total	12,000	0	0	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	
	Closing Balance	68,500	0	0	73,500	0	0	85,500	0	0	73,500	0	0	....	....	....	85,500	0	0	85,500	0	0	

SHYAM SUNDAR SHARMA, M.A.,
Registrar.

KAPOOR CHAND GOYAL, B.COM.,
(*Offg.*) *Accountant.*

APPENDIX B.

(*Ref.* $\frac{\textit{Finance Committee}}{\textit{Executive Council}}$ *Res. No.* $\frac{3}{20}$ *of Aug. 30, 1941.*)

AUDIT AND INSPECTION NOTE ON THE ACCOUNTS OF THE AGRA UNIVERSITY.

Period 1940-41,

AUDIT NOTE.	OFFICE REPLIES
The last audit ended on September 18, 1940 and was for the year 1939-40. The present audit commenced and concluded on July 3 and July 19, 1941, respectively and is for the year 1940-41.	
Part I.	
THE LAST AUDIT NOTE.	
1. With the exception of the following paragraph which calls for further remarks, the last audit note was adequately dealt with.	Calls for no remark.
(*a*) Paragraph 1 (*a*):—Statute 1 (*b*) of Chapter XXXIV regulating Provident Fund states that a servant appointed permanently to a substantive appointment carrying a salary of Rs. 30, per mensem or more is entitled to contribute to the fund. In practice, however, the appointments in the grade carrying a salary of Rs. 25-1-30 have been taken to mean appointments on a salary of Rs. 30 p. m. as the maximum salary of the appointment in that post is Rs. 30 while in noting on the matter the Registrar laid stress on the word 'appointment' instead of on the word 'salary' as defined in Statute 1 (*a*), which means the monthly salary inclusive of all fixed monthly allowances by way of pay acting or personal allowances, but does not include any other allowance. The matter is therefore, again brought to the notice of the Executive Council and the Senate with a view to consider their decision	1 (*a*) This question has been considered twice by the Finance Committee and the Executive Council in the year 1938-39 and 1939-40 and both times the University bodies have held that the Statute is quite clear and an employee of the University the maximum salary of whose post is Rs. 30 per month is entitled to contribute towards the Provident Fund. This may however, be considered again.

Audit Note.	Office Replies.
whether the word salary means the maximum pay of the appointment of a graded post or which an incumbent is paid year after year in a grade of appointment. From the point of view of accounts 'salary' means what is regularly paid month by month and not the maximum pay of the graded appointment for purposes of Provident Fund. Under the circumstances explained, the incumbents getting a salary less than Rs. 30 in the grade of Rs 25-1-30 are not entitled to subscribe to the fund as long as they do not reach the maximum stage of their graded post. In view of this all payments made from the University Funds in regard to such officials as contributions were irregular and should be calculated upto the time they reached their maximum stage and recovered from them and credited into the University Fund, or the Statute should be amended to cover the matter in question.	

Part II.

THE PRESENT AUDIT.

Administration.

2. The office of the Vice-Chancellor was held by Dr. P. Basu, M.A., Ph D., LL.D., upto the 12th of December 1940 and thereafter by Rev. J. C. Chatterjee, M.A., upto the close of the year.

2. Calls for no remark.

Finances.

3. The financial position of the University Fund during the year under audit as indicated by the Account Books was as given below :—

3. Calls for no remark.

		Rs.
Opening balance on the 1sr April 1940	....	2,616
Receipts	....	1,83,736
Total	....	1,86,352
Expenditure	...	1,82,997
Closing balance including Rs. 200 as permanent advance in the hands of the Registrar of the University	...	3,355

AUDIT NOTE.		OFFICE REPLIES.
Closing balance as per Imperial Bank Pass Book	6,328	
Uncashed Cheques ...	3,223	
	3,105	
Income of the 31st March 1941 not deposited	50	
	3,155	
Permanent Advance	200	
	3,355	

The closing balance includes a liability of Rs. 265 on account of security deposits. So the net closing balances on 31st March 1941 was Rs. 3,090.

Investments.

4. Besides the above balance the University had the following investments:—

4. Calls for no remark.

	Rs.
1. In fixed deposits with the Imperial Bank	41,000
2. In Government Promissory Notes and the U. P. Bonds of the face value of	44,000
3. In deposit with Agra Electric Supply Company	500
Total	85,500

Government Grants.

5. No non-recurring grant was received during the year under audit for any special object. The balance of Rs. 800 for affiliation of Agra Medical School, which had remained unspent at the close of last year had been spent during the year under audit on the purpose for which it was received.

5. Calls for no remark.

Endowment Funds.

6. The enclosed statement will show the opening balance, receipts and expenditure of various endowment funds of the University for the award of scholarships and medals.

6. Calls for no remark.

Particulars.	Jones Memorial Fund.	K. K. Devi Memorial Medal Fund No. 1.	K. K. Devi Memorial Medal Fund No. 2.	Seshadri Endowment Medal.	S. U. L. Fund.	S. Aziz-ud-din-S. Malcolm Hailey Medal.	G. D. Sch. Fund.	R. S. Nit K. Medal Fund.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Opening balance on 1st April 1940.	71	125	145	52	35	15	142	....
Receipts ...	45	43	43	45	42	35	169	25
Total	116	168	188	97	77	50	311	25
Expenditure ...	40	40	40	41	40	35	165	....
Closing balance on 31st March 1941.	76	128	148	56	37	15	146	25

Travelling Allowances.

7. Under Regulation 1 (iii) (a) relating to travelling and halting allowances under Chapter 35 printed on page 264 of the Agra University Calendar for 1939-40 eight annas per mile or daily allowance whichever is less has been sanctioned for road journeys upto 20 miles in continuation with railway journey to members or other authorities of Boards and committees for attending meetings, etc., whereas under clause (b) of the same rule a flat rate of eight annas per mile has been provided for road journeys exceeding 20 miles. The practical effect of these rules is that where any member of a committee or a Board travels 21 miles he is entitled to Rs. 10/8/- to Rs. 5 only if he travels 20 miles. Thus a journey of one mile alone above 20 miles makes a lot of difference, as explained above. The matter is, therefore, brought to the notice of the Executive Committee and the Council with a view to revise the regulation (b) in order that it might operate more equitably in all cases, say in the following form which is adopted from the Provincial Government's rules:—

7. This may be considered.

AUDIT NOTE.	OFFICE REPLIES.
"When the distance travelled is over 20 miles daily allowance for the first 20 miles plus mileage allowance at eight annas per mile for each mile in excess of 20 miles." If this suggestion is approved, a similar amendment may be made for road journey also under Regulation 1 (iii) of the said Regulations.	
Refund of Fees in certain rejected cases.	
8. (*a*) As a rule Rs. 2 are deducted from the examination fee and other charges paid by the private candidates desirous of appearing in any examination, owing to some defect in their applications which are rejected by the authorities. In cases where examination fee is deposited for appearing in an examination without an application full amount is refunded on a claim from the depositor without any deduction being made therefrom. In such cases also it appears desirable that the usual penalty of Rs. 2 should be realized as the depositor unnecessarily imposes extra labour on all concerned without any intention on his part to appear at an examination.	8. This may be considered.
(*b*) Similarly no deduction is made from the fee deposited by the applicants to appear at the Doctor's Degree examination under Statutes 13 and 26 of Chapter 30, and 12 and 25 of Chapter 31 on the ground that no provision existed in the rule. The matter of charging the usual penalty in cases of these as well as for refund of migration certificate fee, marks fee, enrolment fee, etc., may be considered by the Executive Council.	
Conclusion.	
9. Subject to the remarks contained in the foregoing paragraphs the accounts were, on the whole, satisfactorily maintained. The Objection Statement is blank.	9. Calls for no remark.

S. SAMBAMURTI,
Examiner, Local Fund Accounts, United Provinces.

Dated August 2, 1941.

L. P. CAPOOR,
Senior Auditor.

SHYAM SUNDAR SHARMA,
Registrar.
AGRA UNIVERSITY.

KAPOOR CHAND GOYAL,
(*Offg.*) *Accountant.*

APPENDIX I.

(Ref. Executive Council Res. No. 19 of Aug. 30, 1941.)

Criticisms and Suggestions for the Convocation.

Principal A C. Dutt.—The arrangements re: the Convocation were decidedly better this year. A few electric fans might have improved the matter more.

Principal S. C. Chatterji.—" While presenting the candidates Principals of Colleges should in my opinion not merely mention the number of the candidates but also add the words " Whose names are set forth on the list of candidates attending the Convocation ".

Principal A. A. Scott.—" The omission of the reading of the names at this year's Convocation was a distinct improvement and I hope that procedure will become permanent.

" There is, I think, one other way in which the Convocation may still further be improved.

" The disparity in numbers between the candidates presented by local and nearby colleges and those at a great distance from Agra, is always very noticeable. I suggest that in future, the Principals of colleges, in presenting candidates mention the total number who have qualified for the degree in that year."

Principal K. L. Varma.—(1) That the winners of medals and prizes from various colleges be seated in a row not far from the dais;

(2) That to keep up the dignity of the occasion at least the names of M.A. and M.Sc. students, who are very few in number be read out at the time of presenting candidates.

Principal H. B. Richardson.—The colleges presenting a large number of candidates should have a place in the front of the Hall. If this is not possible, it should be so arranged that a front place is given to different colleges by turns.

Principal R. K. Singh.—It will be easily agreed that the recipients of the degrees are the most important part of a Convocation and yet except for the recipients of research degrees and the winners of a few prizes they remain the dummiest part of the show.

The innovation introduced recently to kill the monotony which would necessarily follow if each recipient or smaller group of them is addressed by the Vice-Chancellor, has deprived them of whatever satisfaction they used to get before. If the penalty of Rs. 10 were removed very few of them would come to attend the function yet the reversion to the old system will not be favourable.

To make the Convocation really meaningful, emotionally as well as socially, each college may hold its own Convocation which would be a gathering of the recipients of different degrees. their parents and friends in many cases, past students the local gentry and the sympathisers of the institution. In this system the function would have a meaning to the institution, the community and locality to which it caters and to the individuals concerned and their teachers. The proposed system will lead to a number of economies also.

APPENDIX J.

(Ref. Executive Council Res. No. 35 of August 30, 1941).

Item No. X.

(*i*) It is most desirable *to adopt* uniform designations for the teaching staff of Universities and of the constituent or affiliated colleges of Universities.

(*ii*) The indiscriminate use of the title 'Professor' by teachers of all grades in colleges and Universities had well nigh made the term devoid of its essential connotation.

(*iii*) The following designations are suggested :--

(*a*) For University Teachers :—Professor, Reader, Lecturer Demonstrator, and Tutor (the designation 'Tutor' is intended to include a teacher whose contact with students, is not limited to the lecture-room, but extends to individual teaching and guidance given personally or in the company of not more than two or three students at the same time. It should be made clear that a Tutor need not necessarily be a separate grade of teacher; *e.g*, a Lecturer may be a Tutor also.

(*b*) For College teachers :—Lecturer, Demonstrator and Tutor with such variants or additions as senior or junior Tutor, senior or junior Lecturer.

(*iv*) While the above represents the objective which should be aimed at, it is probable that it can only be achieved progressively. The following additional recommendations are accordingly submitted :—

(*a*) That in the transitional period the designation 'Professor' should in no case be given to persons unless—

(*i*) they occupy a University Chair;

or

(*ii*) (in the case of a college teacher) they are of outstanding merit and scholarship and are entrusted with the responsibility of organising and conducting teaching work in a subject to the standard of an Honours or Post-graduate degree (a Board jointly representing Government and University could and should during the transitional period be empowered to decide who are entitled to the status of Professor as above defined)

(*b*) That Universities should not henceforward (recognise the title of Professor except in the case of persons above described but in the case of present incumbents this principle would have to be applied with a good deal of elasticity and its application should be left to the discretion of the University Authorities themselves)

(*v*) There are certain institutions which have a quasi-University status, *e.g.*, the Indian Institute of Science, Bangalore. The principle above suggested ought to apply to them as though they were Universities. If any dispute arises as to the status of any particular institution, it should be determined by the Government concerned, whose decision should be final.

MINUTES OF THE MEETING OF THE BOARD OF INSPECTION FOR THE YEAR 1941-42

No. 2.

Monday, October 13, 1941, at 11-30 a.m. at the Senate House, Agra.

Present :

REV. J. C. CHATTERJEE.
Vice-Chancellor (*in the Chair*).

2. MR. S. C. CHATTERJI.
3. DR. L. P. MATHUR.
4. MR. K. P. BHATNAGAR.
5. DR. T. S. SABNIS.
6. MR. C. MAHAJAN.
7. Mr. A. C. DUTT.

19. The Minutes of the meeting of the Board of Inspection, held on August 20, 1941 were confirmed.

20. The Board considered certain changes in the staff of the affiliated colleges as communicated to the University under Statute 4 of Chapter XVII of the University Calendar.

Resolved that they be recorded.

21. With reference to Board of Inspection Resolution No. 13 of November 22, 1940, the Board considered the reply of the Principal, Agra College, Agra, in regard to the requirements of the Board that a bachelor sub-warden should reside in the Hewett Hostel, and the old Bungalow in the Hewett Hostel Compound which is used as a Boarding House should be suitably altered to provide residential quarters for a married sub-warden.

The Vice-Chancellor had permitted the Principal to further represent his case personally and the Board listened to what further the Principal had to say in this connection.

Resolved that the consideration of the matter be postponed pending the receipt of a further written statement from the Principal.

22. With reference to Board of Inspection Resolution No. 8 of August 29, 1941, the Board considered the joint application from the Principals of Holkar College and Christian College, Indore, regarding the co-operative

teaching between the two colleges in certain subjects for the B.A. Examination.

Resolved that, as it involves a definite and important principle, the matter be referred to the Academic Board and the Principals be informed of the action taken by the Board.

23. With reference to Executive Council Resolutions Nos. 42, 43, 44 and 53 of August 30, 1941, and an emergency order of the Vice-Chancellor, the Board appointed Inspectors for the inspection of the following colleges in connection with their applications for new recognitions or affiliation :—

COLLEGE.	INSPECTORS.
(*i*) S. D. College, Cawnpore.	1. Vice-Chancellor (*Convening Inspector*).
(For recognition in Pol. Science for the M. A. standard and in Geography for the B. A. standard.)	2. Dr. Ibadur Rahman Khan. 3. Dr. Y. Prasad.
(*ii*) D. A.-V. College, Cawnpore. (For recognition in Geography for the B. A. standard.)	Same as above, for S. D. College.
(*iii*) Dungar College, Bikaner.	1. Vice-Chancellor.
(For recognition in English, Economics, History, Hindi, Philosophy and Sanskrit for the M. A. standard and in Mathematics for the B.A. standard.)	2. Mr. K. P. Bhatnagar. 3. Mr. C. Mahajan (*Convening Inspector.*)
(*iv*) Prem Vidyalaya, Agra.	1. Dr. (Mrs.) G. D. Mathur. 2. Miss C. Williams.
(For affiliation in English, Mathematics, History, Philosophy, Economics, Politics and Hindi for the B. A. standard.)	(In case she declines, the Inspectress of Girls' Schools, Agra Division). 3. Mr. S. C. Chatterji (*Convening Inspector*).

24. The Board appointed the following persons to the Panel of Inspectors for the year 1941-42.

1. Dr. Ibadur Rahman Khan.
2. Dr. Y. Prasad.
3. Dr. (Mrs.) G. D. Mathur.
4. Miss C. Williams (in case she declines, the Inspectress of Girls' Schools, Agra).

J. C. CHATTERJEE,
Vice-Chancellor.

MINUTES OF THE MEETING OF THE ACADEMIC BOARD FOR THE YEAR 1941-42

No 1

Monday, October 13, 1941 at 1 p. m. at the Senate House, Agra.

Present:

Rev. J. C. CHATTERJEE,
Vice-Choncellor (*in the Chair*).

2. MR. S. C. CHATTERJI.
3. DR. L. P. MATHUR.
4. MR. K. P. BHATNAGAR.
5. DR. T. S. SABNIS.
6. MAJOR GENERAL H. C. BUCKLEY.
7. MR. C. MAHAJAN.
8. MR. SAGIR ALI.
9. MR. C. S. PANDE.
10. PT. AYODHYA NATH SHARMA.
11. MR. H. H. QADRI.
12. MR. P. W. BAPAT.
13. MR. J. C. TALUQDAR.
14. MR. N. N. GHOSE.
15. MR. C. R. CHATURVEDI.
16. MR. N. PADMANABHA SHASTRI.
17. R. B. HARI PRASAD.
18. R. B. DR. K. C. MEHTA.
19. MR. V. R. S. AIYER.
20. MR. RUP RAM GUPTA.
21. DR. BHUPAL SINGH.
22. MR. K. L. VARMA.
23. DR. N. R. DHAR.

1. Before the commencement of the regular business on the Agenda, the Vice-Chancellor on behalf of the Academic Board congratulated Rai Bahadur Dr. K. C. Mehta on the high distinction conferred on him by the University of Cambridge.

2. The Minutes of the meeting of the Academic Board, held on March 3, 1941, were confirmed.

3. With reference to G. O. No. 139 C. N./V-173 dated May 29, 1941, and further correspondence with the United Provinces Government (Medical Department) on the subject of affording facilities to the Medical Licentiates with a view to enabling them to obtain the M.B., B.S. degree of the Agra University, the Board considered Faculty of Medicine Resolution No. 5 of August 29, 1941

recommending that the following Statute be adopted by the University with a view to providing necessary facilities to the Licentiates for taking the M.B., B.S., Degree of the University:—

Add the following as Statute 11 to Chapter XXXIII-D:—

11. Notwithstand ng any thing contained in these statutes, a holder of the L.M.P or L.S.M.F. Diploma of the State Medical Faculty, U. P., may be allowed as a private candidate to take the M.B., B.S. Degree of the University, provided—

(*i*) his preliminary qualifications come up to the standard laid down by the Medical Council of India *i.e.* he has either (*a*) passed the Intermediate Examination of the Board of High School and Intermediate Education, U. P. with the medical group of subjects (Physics, Chemistry and Biology) with a practical test in each subject, or (*b*) an examination recognised is equivalent thereto;

(*ii*) he has passed the following examinations conducted by the University:—

(*a*) The first M.B., B.S. Examination in Anatomy and Physiology,

(*b*) The second M.B., B.S. Examination in Materia Medica and Pharmacology, and

(*c*) The examination in Pathology and Bacteriology out of the group of subjects prescribed for the Final M.B., B.S. Examination:

Provided that the examination under (*a*) above must be passed at any time within 2 years before the candidates' joining an affiliated college of the University recognised up to the M.B., B.S. standard, and the examinations under (*b*) and (*c*) above must be passed at any time within 18 months after the candidate has joined such a college;

(*iii*) after passing the First M.B., B.S. Examination in Anatomy and Physiology, he has attended in a college of Medicine affiliated to the University, a course of study—both theoretical and practical—in the following subjects for not less than two years:—

(*a*) Medicine,

(*b*) Surgery,

(*c*) Obstetrics and Gynæcology,

(*d*) Opthalmology,

(*e*) Forensic Medicine,

(*f*) Hygiene and Public Health.

During this period special attention shall be given to the study of applied Anatomy and Physiology and Clinical pathology and the Medical Council of India's requirements in Obstetrics and Gynæcology shall be fully complied with;

(*iv*) he has passed the Final M.B., B.S. Examination of the University in the subjects noted under (*iii*) above, provided that the examination in (*e*) Forensic Medicine and (*f*) Hygiene and Public Health may be taken 18 months after the candidate has passed the First M.B., B. S. Examination of the University in Anatomy and Physiology.

Resolved that the proposed Statute be approved and forwarded to the Executive Council with the following modifications:—

(*a*) *Delete* the words "as a private candidate" appearing in lines 3 and 4 of the Statute;

(*b*) *Add* the following as a second proviso at the end of clause (*ii*) of the Statute:—

Provided further that a licentiate intending to go up for an examination in Anatomy, Physiology, Pharmacology, or Pathology may attend practical courses in any or all the subjects at an affiliated college of Medicine, if he so desires, on payment of such fees as may be prescribed in this behalf by the College concerned.

(*c*) In clause (*iii*) of the Statute:—

(1) *read* "theoretical, practical and clinical" for both theoretical and practical".

(2) *insert* the word "calendar" between the words "two" and "years".

(*d*) In clause (*iv*) *substitute* the words "candidates joining the affiliated college" *for* the words "candidate has passed the First M.B., B. S. Examination of the University in Anatomy and Physiology".

4. With reference to Academic Board Resolution No. 8 of March 3, 1941, and Executive Council Resolution No. 108 of November 22, 1940, the Board considered the opinions of the Principals of the colleges concerned on the following amendment to Statutes proposed by the Executive Council for acceptance by the Senate:—

CHAPTER XVII—AFFILIATION OF COLLEGES.

(Page 132 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 63 of Sept. 28, 1940.*)

In Statute 5 (now Statute 6) *delete* the words "or by an Indian State" appearing in lines 2 and 3 of the Statute.

Resolved that as most of the Principals of the Colleges concerned are against this amendment, the Board recommend to the Executive Council that the proposed amendment be not made to the existing Statute 5 of Chapter XVII of the Calendar.

5. With reference to Executive Council Resolution No. 20 of August 30, 1941, the Board considered the desirability of retaining a thesis in lieu of one or two papers for the M. Sc. and M. A. Examinations.

The Board noted that the Executive Council was of opinion that for the M.A. Examination in Economics there should be a thesis in lieu of one paper only and not two papers as at present.

Resolved that the Board agrees with the Executive Council that for the M.A. Examination in Economics there should be a thesis in lieu of one paper only, and that for the M. Sc. Examination no change was necessary in the existing regulations.

6. The Board considered letter No. 6530/U—6/41 dated October 6, 1941 from the Principal, Agricultural College, Cawnpore, requesting that Statute 9 of Chapter XXVII (page 134 of the University Calendar for 1939-40) be modified so that there should be no restriction on the number of students in a class for lecture purposes, particularly in a professional or technical College like the Agricultural College, Cawnpore.

Resolved that the proposal be not accepted.

J. C. CHATTERJEE, SHYAM SUNDAR SHARMA,
Vice-Chancellor. *Registrar.*

MINUTES OF THE MEETING OF THE EXECUTIVE COUNCIL FOR THE YEAR 1941-42.

No. 2

Tuesday, October 14, 1941, at 10 a.m. at the Senate House, Agra.

Present:

REV. J. C. CHATTERJEE,

Vice-Chancellor (*in the Chair*).

2. MR. S. C. CHATTERJEE.
3. DR. L. P. MATHUR.
4. R. B. DR. BRIJENDRA SWARUP.
5. MR. K. P. BHATNAGAR.
6. DR. T. S. SABNIS.
7. MR. J. P. SINGHAL.
8. MR. H. KRALL.
9. MR. A. C. DUTT.
10. MR. C. MAHAJAN.
11. MR. VISHNU SWARUP.
12. DR. ISHWARI PRASAD.
13. SETH GOPINATH.
14. K. B. SYED RAZA HUSAIN.
15. MR. P. D. GUPTA.
16. MR. D. P. BHATTACHARYA.
17. DR. S. K. MUKERJI.

66. The Minutes of the meeting of the Executive Council, held on August 30, 1941, were confirmed.

67. The following orders of the Vice-Chancellor were confirmed:—

(*a*) Order dated September 1, 1941, granting to Mr. Hitkari Singh Seth, Assistant Registrar, in continuation of his previous leave, leave on full pay for two weeks with effect from August 29, 1941.

(*b*) Order dated September 18, 1941, approving of the recommendation of the Registrar that Bhagwan Singh be made permanent in his appointment as a peon in the University Office on Rs. 11 p.m. in the vacancy caused by the resignation of Ladu Ram.

(*c*) Order dated September 28, 1941, granting to Mr. Shyam Lal Saksena, Accountant, Agra University Office, leave on quarter pay for two months with effect from September 26, 1941, in continuation of his previous leave, on account of his continued ill-health.

(*d*) Order dated September 28, 1941, approving of the appointment of Karehra Singh as a Chaukidar in the University Office on Rs. 12 p m. on 6 months' probation with effect from September 20, 1941, in an existing vacancy.

(*e*) Order dated September 28, 1941, granting to Mr. Kunwar Prasad, an Assistant clerk in the University Office, leave on half pay for 15 days with effect from September 22, 1941, on account of his illness.

(*f*) Order dated October 8, 1941, granting to Mr. K. K. Chatterji, Press clerk in the University Office, leave on half pay for five days with effect from October 6, 1941.

68. The Registrar reported the receipt of G. O. No. A/2917/XV-242-1941 dated September 11, 1941, from the Deputy Secretary to Government, U. P., Education Department, saying that H. E. the Governor had been pleased to decide that a block grant of Rs. 39,000 (Maintenance 27,400; Scholarships 8,600; Faculty of Medicine 3,000) may, if funds permit, be given to the Agra University for three years with effect from the year 1942-43 subject to the following conditions:—

(1) that it will continue to be sub-divided into the three sub-heads as at present;

(2) that Government will not give any additional grants to meet recurring expenditure incurred by the University extending over a term of years;

(3) that in the event of any financial crisis, such as that which occurred in 1931, the block grant will be liable to be reduced by any percentage reduction which may have to be made in other Government expenditure;

(4) that the proposed block grant shall be subject to revision, if necessary, when the Government examine the recommendations of the Universities Re-organisation Committee.

Resolved that it be recorded and the thanks of the University be communicated to Government.

69. The Council passed for submission to the Senate, under Section 32 of the Act, the draft Annual Report of the University for the year 1940-41 as prepared by the office.

70. *Read* the report of the Committee appointed (under Executive Council Resolution No. 182 of April 30, 1941) to consider the draft rules relating to the Inter-College University debate (**Appendix A**).

Resolved that the report be adopted subject to the amendment that rule No. 1 be modified so as to read as follows:—

1. The speakers at the debate will be students of the affiliated colleges of the Agra University, and the debate will be held at Agra in the Convocation week.

Resolved further that the debate be held in 1941 also during the Convocation week.

71. *Read* the report of the Committee appointed (under Executive Council Resolution No. 11 of August 30, 1941) to look into the Grace Marks Rules as a whole.

Resolved that the report be adopted and the necessary amendments be made to the Grace Marks Rules.

72. The Registrar reported that the report of the Committee appointed (under Executive Council Resolutions Nos. 12 and 46 of August 30, 1941) to consider whether deductions should be made from the remuneration of examiners for (1) certain irregularities committed by them in the posting of results, and (2) not submitting their reports in time, was not ready as the Committee had not met.

In this connection the Council *resolved* to refer to this Committee also the question whether deductions should be made from the remuneration of tabulators and checkers for irregularities committed by them, and appointed the following two more members to the existing Committee:—

1. Mr. H. Krall.
2. Mr. C. Mahajan.

73. With reference to Executive Council Resolution No. 39 of August 30, 1941, *read* the report of the Committee appointed to consider as to who should be regarded competent enough to act as Supervisors for candidates supplicating for the Ph.D. Degree of the University (*vide* **Appendix B**).

Resolved that the report be adopted.

74. With reference to Executive Council Resolution No. 26 of August 30, 1941, and Resolution No. 108 of November 22, 1940, the Council considered the opinion of the Academic Board (Resolution No. 3 of October 13,

1941) on the following amendment to Statutes proposed by the Council for acceptance by the Senate:—

CHAPTER XVII—AFFILIATION OF COLLEGES.

(Page 132 of the Calendar for the Year 1939-40.)

(*Ref. Executive Council Res. No. 63 of Sept. 28, 1940.*)

In Statute 5 (now Statute 6) delete the words "or by an Indian State" appearing in lines 2 and 3 of the Statute.

Resolved that the Council agrees with the Academic Board that in view of the fact that most of the Principals of the colleges concerned are not in favour of the proposed amendment, the matter be dropped.

75. With reference to Executive Council Resolution No. 29 of August 30, 1941, and letter dated March (?) 1941, from the General Secretary, Indian Science Congress Association, Calcutta, the Council appointed the following delegates to the 29th Session of the Indian Science Congress to be held at Baroda from January 2nd to 8th, 1942:—

1. Prof. K. C Pandya, M A., PH.D , St. John's College, Agra.
2. Prof. C. R. Chaturvedi, M.A., St. John's College, Agra
3. Mr. Athar Ali Khan, M.A., St John's College, Agra.
4. Prof. S. K. Mukerji, M.SC., PH.D., Agra College.
5. Prof. Ekanath Banerji, M.A., D A.-V. College, Cawnpore
6. Prof. Tota Ram Sharma, M SC. D. A.-V. College, Cawnpore.
7. Prof. H. L. Rohatgi, M.SC., D. A.-V. College, Cawnpore.
8. Prof. Bishambhar Dayal Saksena, M SC , D. A.-V. College, Cawnpore.
9. Prof. M. F. Soonawala, M.SC., Maharaja's College, Jaipur.

76. With reference to Executive Council Resolution No. 31 of August 30, 1941, and First Bulletin dated March 30, 1941, from the Local Secretary, Eleventh All-India Oriental Conference, Hyderabad-Deccan, the Council appointed the following delegates to attend the Eleventh

All-India Oriental Conference to be held at Hyderabad-Deccan in the third week of December, 1941 :—

1. Prof. Dharmendra Nath Shastri, M.A., M.O.L.,
   Meerut College, Meerut.
2. Prof. Harihar Nath Tandon, M.A.,
   St. John's College, Agra.

77. With reference to letter dated 15th August 1941 from the Joint Secretary, Indian Philosophical Congress, the Council appointed the following delegates to attend the next meeting of the Indian Philosophical Congress to be held at Aligarh on 20th, 21st and 22nd December, 1941 :—

1. Principal S. C. Chatterji, M.A.,
   St. Andrew's College, Gorakhpur.
2. Principal P. P. Shahani, M.A.,
   Jaswant College, Jodhpur.
3. Dr J. N. Sinha, M.A., PH.D., P.R.S.,
   Meerut College, Meerut
4. Prof. P. M. Bhambhani, M.A.,
   Agra College, Agra.
5. Prof. S P. Adinarayan, M.A.,
   St. John's College, Agra.
6. Prof. Krishna Kumar, M.A.,
   D. A.-V. College, Cawnpore.
7. Prof. Jaideva Singh. M.A.,
   D. A.-V. College, Cawnpore.

78. With reference to letter dated September 10, 1941, from the Honorary Secretary and Treasurer, Indian Political Science Association, the Council appointed the following delegates to attend the Fourth Indian Political Science Conference to be held at Bombay at the end of December, 1941 and beginning of January, 1942 :—

1. Prof. Shanti Narayan Varma, M.A.,
   D. A.-V. College, Cawnpore.
2. Prof. D. N. Vohra, M.SC.,
   S. D. College, Cawnpore.

79. With reference to Executive Council Resolution No. 45 of August 30, 1941, the Council approved of the following amendment to Regulation 4 of Chapter XXIX-A in regard to the condonation of shortage in attendance at lectures in the case of candidates who

joined the Urban Infantry Force in the absence of any U. T. C. detachment :—

Add the words "or the U. I. F. (Urban Infantry Force) in places where no U. T. C exists" after the words "U.T.C." in the fifth line (page 179 of the Calendar for the year 1939-40).

80. With reference to Executive Council Resolution No. 59 of August 30, 1941, the Council approved of the following amendments to Statutes proposed with a view to enabling the B.Sc. (Ag.) and B. Com. students to offer Military Science as an additional optional subject for their respective degrees :—

Add the following as Statute No. 3 in Chapter XXXIII and as Statute No. 4 in Chapter XXXIII-A (pages 242 and 244 of the Calendar for 1939-40 :—

A candidate may at his option take Military Science as an extra subject. The marks obtained by ths candidate shall not be counted towards his aggregate and the class obtained by him in Military Science shall be indicated in his diploma and notified in the Gazette. The minimum number of lectures in Military Science that would be delivered to candidates who offer it as an extra-optional subject shall be 100 for a two years' course and 50 for failures and detained candidates.

81. With reference to letter No. 608 of April 2, 1941, from the Principal, Holkar College, Indore, requesting that the college be allowed to hold the Law Classes in the evening at the Hindi Middle School in Indore City, the Council considered (i) the report of the Inspector (Mr. C. Mahajan) on the inspection of the Middle School, and (2) the Board of Inspection Resolution No. 3 of 29th August 1941 recommending that the College be allowed to transfer the Law Classes to the Hindi Middle School building on condition that—

(*a*) an additional Clerk and an additional Chaprasi are appointed, and

(*b*) the Principal of Holkar College continues to exercise the same supervision as at present over the organisation, discipline, etc. of the Law students in the new building.

In this connection the Registrar also reported Vice-Chancellor's order dated July 16, 1941, that in view of the report of the Inspector the College might provisionally hold Law classes at the Hindi Middle School in Indore city from July 1941 on the conditions mentioned in the report.

Resolved that the order of the Vice-Chancellor be confirmed and the College be allowed to hold the Law classes at the Hindi Middle School in Indore City on the conditions mentioned above for the duration of the war only after which a separate building should be made available for the Law classes.

82. With reference to Board of Inspection Resolution No. 4 of August 29, 1941, the Council considered the recommendations of the Board on the following questions relating to Balwant Rajput College, Agra :—

(*a*) fulfilment of the conditions of affiliation, and

(*b*) recognition of the College in Botany with Plant-breeding up to the B Sc. (Ag) standard

Resolved that the following recommendations of the Board of Inspection be accepted and Dr. T. S. Sabnis be requested to inspect the College soon after June 30, 1942, (t. a. to be paid by the College), and report whether the College has fulfilled the conditions laid down by the University :—

(*a*) the College be asked (1) to spend, before June 30, 1942, a sum of not less than Rs. 3,000. in addition to the recurring grant of Rs. 9,751, on the farm in order to bring it up to the maximum level of efficiency, and (2) to provide for the purchase of books and journals on Agriculture and other allied subjects a non-recurring grant of Rs. 3,000 before June 30, 1942, and thereafter a recurring grant of Rs. 1,000 per year

(*b*) recognition in Botany with Plant Breeding for the B.Sc. (Ag.) Degree be granted to the College on the following conditions with effect from July 1942 :—

(1) The person appointed to teach the subject should be at least of a lecturer's grade and should get Rs. 120—10—200 a month,

(2) An area of at least 5 acres should be set apart on the farm and placed at the disposal of the lecturer in Plant Breeding for growing different generations of crops required for teaching the subject. To start with, he should take up one Kharif and one Rabi crops for crossing purposes;

(3) An Assistant in the grade of Rs. 30—50 should be provided to help the lecturer in the field and laboratory work;

(4) A room should be provided at the Farm for the Assistant to sit and for stocking the material such as pegs, labels, paper and cloth bags, etc. required for shelving the plants and other plant breeding work;

(5) An annual recurring grant of at least Rs. 250 per year should be placed at the disposal of the lecturer to meet charges connected with this work. Out of this sum at least Rs. 50 should be reserved every year for purchasing literature of the latest type as it is very necessary that he should keep himself abreast of the latest knowledge of this science;

(6) Since certain amount of statistics also forms part of the Plant Breeding course, a Computing Machine should also be provided. There is no need to provide a separate Assistant for working the Computing Machine as the lecturer himself with the help of his assistant should be able to demonstrate its use;

(7) The proposed lecturer should collect seed samples and other materials from different research stations in the province and elsewhere and should try some of the samples in the next "Rabi" season.

83. With reference to Board of Inspection Resolution No. 20 of March 7, 1941, requiring the authorities of Dungar College, Bikaner, to provide a suitable hostel by July 1941, the Council considered (*a*) the report of the Inspector appointed by the Vice-Chancellor, at the request of the College, to look into the proposed arrangements for the improvement of the Dungar College hostel, Bikaner, and (*b*) Board of Inspection Resolution No. 5 of August 29, 1941, recommending that as suggested by the Inspector, the authorities of Dungar College, Bikaner, be informed that (1) the present hostel might be used upto the 30th of April 1942, but not beyond that date, and (2) the new Hostel and the Warden's quarters in the College compound should be built and made ready for use by June 30, 1942.

Resolved that the recommendations of the Board of Inspection be accepted.

84. With reference to Board of Inspection's Resolution No. 6 of August 29, 1941, the Council considered the report of the Inspectors (R. B. Dr. Brijendra Swarup, Dr. L. P. Mathur and Mr. K. P. Bhatnagar) on the periodical inspection of Victoria College, Gwalior, held in August 1941.

Resolved that the report be generally adopted and the following recommendations of the Board of Inspection be accepted:—

(1) The State authorities must take immediate steps to erect a new hostel for the exclusive use of the College students in a suitable locality so as to be ready by July 1943.

(2) The construction of the new Science laboratories should be taken in hand at once, so that they may be available for use by July 1943.

(3) It is desirable that the salaries of the posts should be graded and time-scale increments should be given to the members of the staff.

(4) The salary of Mr. Gur Prasad Tandon, Professor of Hindi should be brought on a level equal to that of other Professors.

(5) Permanent arrangements be immediately made in the vacancy caused by the retirement of Mr. Vidya Bhushan Saksena, Professor of Zoology.

(6) Mr. Hari Babu Saksena, M.Sc., who is teaching degree classes is getting Rs. 75 p.m. only. This is against University Statutes and he should be given a minimum start of Rs. 100 per mensem.

(7) It is desirable that compulsory games or compulsory drill should be introduced, and more playing-fields should be provided. The condition of the existing fields should be improved.

(8) The office staff is very low paid and their salaries need improvement.

(9) It would greatly increase the efficiency of the administration of the College, if the Principal is provided with quarters near the College.

(10) Steps should be taken to supervise the conditions of life of day students on the lines suggested in the report.

Resolved also that copies of the report be sent to the Principal of the College and the Education Member of Gwalior State and their attention invited to the above recommendations and that the Principal be asked to state in a formal reply by January 1, 1942, what action the College proposes to take in regard to the recommendations and other points raised by the Inspectors in their report.

85. With reference to the remarks made by the B. Sc. Practical Examiner in Zoology of 1941 for the Government College, Ajmer, emphasising the necessity for the addition of a part-time Demonstrator in Zoology, the Council considered Board of Inspection Resolution No. 16 of August 29, 1941, that the College be asked to appoint a part-time Demonstrator in Zoology by July 1942 at the latest.

Resolved that the Executive Council agrees with the Board of Inspection and the College be asked to appoint a part-time Demonstrator in Zoology by July 1942 at the latest.

86. The Council considered the question of the disposal of the old theses submitted by M. A. and M.Sc., students for their Final Examinations which were lying in the University office.

Resolved that one copy of each of such theses be preserved in the University Library and the other copy be returned to the Principals of the colleges concerned. The thesis presented by private candidates may be similarly sent to the Principals of the colleges at which the candidates appeared for their examination.

87. *Read* letter No. G/5079 dated August 26, 1941, from the Director of Public Instruction, U. P., forwarding copy of resolution No. 9 passed at the 21st Annual Conference of the N. G. E. O. Association, U. P., together with a copy of the memorandum thereon, requesting that those teacher candidates who had passed their M.A. (Prev.) Examination before coming into force of the new regulation in Chapter XXX (page 212 of the Agra University Calendar for 1939-40) according to which divisions are assigned on the total of marks obtained by candidates in the Previous and Final M. A. Examinations might be exempted from the operation of that Regulation and in their cases divisions at the M.A. Final Examination be assigned on the result of the Final Examination only.

Resolved that the Council regret that the request of the N. G. E. O. Association can not be granted.

88. The Council considered the application of one Mr. Yatindra Keshava, a third year Arts student of Maharaja's College, Jaipur, requesting that his name be changed from 'Mata Dean Sharma' to 'Yatindra Keshava'.

The Registrar reported that the candidate passed his Intermediate Examination from the Rajputana Board in the name of Mata Dean Sharma but subsequently he changed his name to 'Yatindra Keshava'. This change

had been notified in the *Government of India Gazette* and the Postmaster-General, Central Circle, Nagpur, had also notified this in his Departmental Circulars.

Resolved that the request of the candidate be granted.

89. With reference to G. O. No. 139 C.N./V-123 dated May 29, 1941, and further correspondence with the United Provinces Government (Medical Department) on the subject of affording facilities to the Medical Licentiates with a view to enabling them to obtain the M.B., B.S. degree of the Agra University, the Council approved of the following Statute as proposed by the Faculty of Medicine under its Resolution No. 5 of August 29, 1941, and as modified by the Academic Board under its Resolution No. 2 of October 13, 1941 :—

Add the following as Statute 11 to Chapter XXXIII – D · –

11. Notwithstanding anything contained in these statutes, a holder of the L M P. or L.S.M.F. Diploma of the State Medical Faculty, U. P., may be allowed as a private candidate to take the M.B., B.S. Degree of the University provided—

(*i*) his preliminary qualifications come up to the standard laid down by the Medical Council of India *i. e.* he has *either* (*a*) passed the Intermediate examination of the Board of High School and Intermediate Education, U. P. with the medical group of subjects (Physics, Chemistry and Biology) with a practical test in each subject, *or* (*b*) an examination recognised as equivalent thereto;

(*ii*) he has passed the following examinations conducted by the University :—

(*a*) The First M.B., B. S. Examination in Anatomy and Physiology,

(*b*) The Second M.B., B.S. Examination in Materia Medica and Pharmacology, and

(*c*) The examination in Pathology and Bacteriology out of the group of subjects prescribed for the Final M.B., B.S. Examination:

Provided that the examination under (*a*) above must be passed at any time within 2 years *before* the candidates' joining an affiliated college of the University recognised up to the M.B., B.S. standard, and the examinations under (*b*) and (*c*) above must be passed at any time within 18 months *after* the candidate has joined such a college:

Provided further that a Licentiate intending to go up for an examination in Anatomy, Physiology, Pharmacology or Pathology may attend practical courses in any or all the subjects at an affiliated college of Medicine, if he so desires, on payment of such fees as may be prescribed in this behalf by the College concerned;

(*iii*) after passing the First M.B., B.S. Examination in Anatomy and Physiology, he has attended in a college of Medicine affiliated to the University, a course of study—theoretical, practical and clinical—in the following subjects for not less than two calendar years:—

(*a*) Medicine,

(*b*) Surgery,

(*c*) Obstetrics and Gynaecology,

(*d*) Ophthalmology,

(*e*) Forensic Medicine,

(*f*) Hygiene and Public Health.

During this period special attention shall be given to the study of Applied Anatomy and Physiology and Clinical Pathology and the Medical Council of India's requirements in Obstetrics and Gynaecology shall be fully complied with;

(*iv*) he has passed the Final M.B., B.S. Examination of the University in the subjects noted under (*iii*) above, provided that the examination in (*e*) Forensic Medicine and (*f*) Hygiene and Public Health may be taken 18 months after the candidate's joining the affiliated college.

90. With reference to Executive Council Resolution No. 19 of August 30, 1941, the Council approved of the following changes proposed by the Vice-Chancellor in the Convocation Procedure (*vide* pages 370-72 of the Calendar for 1939-40):—

(*i*) *Read* paragraphs 12 and 13 as follows:

12. Candidates for the Doctors Degree shall be presented to the Vice-Chancellor by the Dean of the Faculty concerned; candidates for other degrees shall be presented by the Principals of colleges or their representatives or the Registrar, as the case may be, in the following order—

Doctors

Masters of Arts

Masters of Science

Bachelors of Laws

Bachelors of Arts

Bachelors of Teaching

Bachelors of Science

Bachelors of Commerce

Bachelors of Science in Agriculture

Bachelors of Medicine and Bachelors of Surgery,

13. In all cases the candidates shall be presented in the following form:—

'Sir, I present to you.....* candidates (of.....College) whose names (or name) have (or has) been set forth on the list of candidates attending the Convocation and who have (or has) been examined, and found qualified for the degree of.....to which I pray that they (or he/she) may be admitted.'

(*ii*) *Delete* altogether existing paragraph 14.

(*iii*) *Renumber* subsequent paragraphs as Nos. 14, 15, 16 and 17.

(*iv*) *Read* existing para 17 (which will be renumbered as 16 as follows:—

17. When all the candidates have been admitted to their degrees and the medals and trophies have been presented, the Vice-Chancellor may read a report reviewing the work of the University during the previous year. The Convocation Address will then be delivered.

91. *Read* letter dated September 16, 1941, from the Principal, D. A.-V. College, Cawnpore, applying for the recognition of the college in Geography up to the B.A. standard with effect from July 1942.

The Registrar reported that under the orders of the Vice-Chancellor, the letter had been referred to the Board of Inspection.

Resolved that the action of the Vice-Chancellor be confirmed.

92. The Council approved of the following amendments to Statutes proposed by the Vice-Chancellor:—

A. *Insert* the following in place of the last sentence of the last paragraph of Statute 3 of Chapter XXIX-B (Page 182) of the University Calendar for 1939-40:—

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2.

B. *Read* each of the Statute 4 of Chapters XXIX-C and C I (pages 186 and 190) and Statute 5 of Chapter XXIX-D (page 192) of the University Calendar for 1939-40 as follows:—

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2.

---

*Number to be mentioned here.

The name of the candidate may be inserted instead of the number, if there is only one candidate to be presented for a Degree.

C. In supersession of Executive Council Resolution No. 134 of March 8, 1941, *add* the following at the end of Statute 4 of Chapter XXIX-B (page 182) of the University Calendar for 1939-40:—

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2.

D. In supersession of Executive Council Resolution No. 134 of March 8, 1941, *add* the following as a new paragraph at the end of Statute 4 of Chapter XXX (page 203) of the University Calendar for 1939-40:—

A candidate who desires to enter for an examination under this Statute must submit his application on a prescribed form so as to reach the Registrar not later than the 1st of October preceding the date of examination. The application shall be accompanied by an examination fee of Rs. 15 and a marks fee of Re. 1 and shall be forwarded by the Principal of the College concerned or other competent authority who forwarded the candidate's original application for permission to appear at the examination.

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2.

E. *Delete* the last two sentences of Statute 13 of Chapter XXX and Statute 12 of Chapter XXXI and *insert* the following as a new sub-para to the Statutes:—

The application shall be accompanied by a sum of Rupees fifty. If the application is rejected, the fee paid by the candidate shall be refunded after deducting Rs. 10. If the application is entertained, the balance of the fee of Rupees one hundred and fifty required for admission to the degree, shall be paid at the time of the presentation of the thesis.

F. *Read* the last para of Statute 26 of Chapter XXX and Statute 25 of Chapter XXXI of the University Calendar for 1939-40 as follows:

The application shall be accompanied by a sum of Rupees fifty. If the application is rejected, the fee paid by the candidate shall be refunded after deducting Rs. 10. If the application is entertained, the balance of the fee of Rupees two hundred required for admission to the degree shall be paid at the time of the presentation of the Thesis.

G. *Delete* the following words in Statute 19 of Chapter XXX and Statute 18 of Chapter XXXI:—

"and fifty" appearing after "one hundred."

Note.—The fee for the Ph.D. degree is Rs. 150 only of which a sum of Rs. 50 will have already been paid by the candidate when the application is submitted.

H. *Add* after "Master of Science" the following in Statute 7 of Chapter XXIX-A page 170 of the Calendar for 1939—40:

Ph.D. .... Rs. 150

93. The Council considered the proposal of the Vice-Chancellor that in view of the fact that candidates were now not allowed to appear privately at the B.Sc. (Ag.) Examination, the words "B.Sc.(Ag.)" appearing in the following Statutes be *deleted*:—

(*a*) Statute 2(*a*) of Chapter XXIX-C (page 184 of the Calendar for 1939-40).

(*b*) Proviso to Statute 2 (*a*) (*vi*) or Chapter XXIX-C (*ibid*).

(*c*) Statute 2(*a*) of Chapter XXIX-C-1 (page 188 of the Calendar for 1939-40).

(*d*) Proviso to Statute 2(*a*) (*iv*) of Chapter XXIX-C-1 (page 189 *ibid*).

Resolved that the proposal of the Vice-Chancellor be accepted and the necessary amendments to the Statutes be proposed to the Senate.

94. *Read* the report of the meeting of the Finance Committee held on October 13, 1941. (**Appendix C**).

Resolved that the report of the Finance Committee be adopted subject to the following modifications in Resolution No. 3 of the Committee which relates to the proceedings of the Economy Committee appointed by the Senate and Mr. R. C. Gupta's Note in the same connection:—

(*i*) From the opinion of the Finance Committee on "Committee Recommendation A(*ii*): Mr. Gupta's Note I(*a*), (*b*) and (*c*)" delete the words "by eliminating the co-opted members" appearing at the end.

(*ii*) The Executive Council do not agree with the opinion of the Finance Committee under "Committee Recommendation B(*i*): Mr. Gupta's Note B(I) regarding a reduction in the fee for registration of Graduates for life.

(*iii*) The suggestion regarding the publication of books by the University (*vide* Committee B(*ii*): Mr. Gupta's Note B(II) be referred to the Faculty of Arts.

95. *Read* letter No. 411-1053 dated *nil* from the Secretary, Committee of Management, Balwant Rajput College, Agra, applying for the affiliation of the College up to B.A., B.Sc. and B.Com. standards.

Resolved that the application be not entertained as the Executive Council is not satisfied that there is an urgent need for another degree College in Arts, Science and Commerce at Agra.

96. The Council accepted the proposal of Rev. Canon T. D. Sully, that it be recommended to the Senate that Statute 10 of Chapter XXX be amended by the addition of words " (7) Geography."

97. With reference to letter G. L. No. D/63/XXXIII-24(1) dated September 25, 1941 from the Director of Public Instruction, U. P., Allahabad, the Council considered the following Resolution No. 7 passed by the Provincial Depressed Class Education Committee, U. P. at its annual meeting held at Lucknow on May 1, 1941, which had been forwarded to the University for information and necessary action, as far as possible:—

> 7. This Committee requests the Government to exempt from paying all kinds of fees those Harijan students of F.A., B.A., and M.A. classes whose monthly income is less than Rs. 100.

Resolved that the Council regrets that it is unable to allow this concession in regard to University examination and other fees. The affiliated Colleges in U. P. are, however, already providing some such concessions to Harijan students.

98. *Read* letter No. 266, dated September 9, 1941, from the Honorary Secretary and Manager, Gokaldas Hindu Girls' Intermediate College, Moradabad, applying for the affiliation of the College up to the B.A. standard.

Resolved that the consideration of the application be postponed and an enquiry be made from the College authorities as to whether they are prepared to provide separate buildings for the School and the College on separate sites and whether they would not approach the Government for an enhanced Government grant in case the College is affiliated to the University. In case the replies be satisfactory in regard to both these points, the Vice-Chancellor might refer the application to the Board of Inspection.

99. The Council considered the following applications from affiliated colleges for recognition in new subjects with effect from July 1942:—

(*a*) Letters dated September 24, 1941 and August 6, 1941, from the Principal, Dungar College, Bikaner, applying for recognition in Mathematics for the B.A. examination.

(*b*) Letter dated September 19, 1941, from the Principal, Meerut College, Meerut, applying for the recognition of the College in Hindi up to the M.A. standard.

(*c*) Letter dated September 26/27, 1941, from the Principal, K.E.M.U. Jat College, Lakhaoti, applying for the recognition of the College in Mathematics for the B.A. Examination.

Resolved (1) that the applications at Nos. (*a*) and (*b*) be referred to the Board of Inspection, and (2) that the consideration of the application of K.E.M.U. Jat College, Lakhaoti, be postponed pending the fulfilment of the previous conditions of affiliation of the College.

100. With reference to Executive Council Resolution No. 205 of April 30, 1941, under which the Council at the instance of the Inter-University Board, India, considered the letter received from the Central India Association of Malaya regarding facilities to Indian students in Malaya for University studies in India, and forwarded it to the Principals of affiliated colleges for information and such action as they might deem fit, *read* letters dated July 14, 1941 and July 29, 1941, from the Principal, Agra College, Agra, agreeing to provide certain facilities to Indian students from Malaya.

Resolved that even though the Executive Council greatly sympathises with the Malaya students, it feels that the Agra University is not immediately concerned in the matter because the Cambridge School Certificate Examination (which is equivalent to the High School Examination in India) being the highest examination that these students can take in Malaya, they will have to seek admission to some Intermediate College in India before coming to the Agra University. The Agra University does not conduct the Intermediate Examination. It is possible, however, that some of the colleges of the Agra University might be willing to offer facilities for the admission of the Malaya students to their Intermediate classes.

101. *Read* letter No. 6530/U-6/41, dated October 6, 1941 from the Principal, Agricultural College, Cawnpore, requesting that Statute 9 of Chapter XXVII (page 134) of the University Calendar for 1939-40 be modified so that there should be no restriction on the number of students in a class for lecture purposes, particularly in a professional or technical college like Agricultural College, Cawnpore.

In this connection the Registrar reported that the letter was also placed before the Board of Inspection at its meeting held on October 13, 1941, and the Board did not accept the proposal (*vide* Resolution No. 6 of October 13, 1941).

Resolved that the Council agrees with the Board of Inspection that the proposal be not accepted.

102. With reference to an invitation received from the Benares Hindu University, the Council appointed the Vice-Chancellor to represent the University at the Jubilee celebrations of that University.

103. *Read* application dated October 6, 194', of Mr. Mithan Lal Garg, a clerk in the University Office, for a temporary withdrawal of Rs. 432 out of his Provident Fund.

Resolved that the application be granted.

J. C. CHATTERJEE, SHYAM SUNDAR SHARMA,

Vice-Chancellor. *Registrar.*

APPENDIX A.

(Ref. Executive Council Res. No. 70 of October 14, 1941.)

The meeting of the Committee appointed (under Executive Council Resolution No 119 of April 30, 1941) to consider the draft rules, for the Inter-College University debate was held on Monday October 13, 1941 at the Senate House (Hewett Park), Agra at 10-45 a. m.

The following members were present:

1. Dr Ishwari Prasad.
2. Mr. H. Krall (*Convener*).

The Committee recommend that the rules be redrafted so as to read as follows:—

Draft Rules of Panna Lall Debate Trophy.

1. The speakers at the debate will be students of the degree and post-graduate classes in the affiliated colleges of the Agra University and the debate will be held at Agra in the Convocation Week.

(Mr. Krall was of opinion that Intermediate students should also be eligible.)

2. Each College will be allowed to send two students, one of whom shall speak for the subject announced for the debate and the other against it.

No debate will be held unless at least six colleges are represented, at least three of which must be colleges outside Agra.

3. The Vice-Chancellor shall appoint two judges who will select the subject for discussion which will be announced to the colleges by the end of August each year.

4. About 8 minutes time shall be allowed to each speaker.

5. The decision of the judges shall be final.

6. The judges will give consideration to the debating skill, knowledge and the elocutionary powers of the competitors and discount anything indicating cramming or committing a set speech to memory.

7. The trophy will be given away at Convocation.

8. The Principal of the winning college shall be in charge of the trophy and shall return it to the Registrar, Agra University, by the end of October in the following year.

H. KRALL,
Convener.

APPENDIX B.

(Ref. Executive Council Res. No. 73 of October 14, 1941.)

The meeting of the Committee appointed (under Executive Council Resolution No. 39 of August 30, 1941) to consider as to who should be deemed qualified to supervise the work of the Ph.D. candidates, was held on Monday, October 13, 1941, at the Senate House (Hewett Park), Agra at 10 a. m.

The following were present:—

1. Dr. Ishwar Prasad.
2. Mr. H. Krall.
3. Mr. J. C. Taluqdar.
4. Pt. Shyam Sundar Sharma, Registrar (*Convener*).

The Committee recommend that the following rules be framed by the Executive Council for the guidance of the Research Degree Committee and that they be printed as footnotes to the relevant Ph.D. Statutes:—

1. The person recommended for appointment as Supervisor shall be a person engaged in post-graduate teaching at an affiliated college mentioned in paragraph 16 or at a Research Institute or at a University approved by the University for this purpose.
2. The Principal of the college or the Head of the Research Institute or the Vice-Chancellor of the University, as the case may be, shall certify that the student has resided and worked under the guidance of the Supervisor for not less than 100 days in a year between the 1st of July and the 30th of June.

SHYAM SUNDAR SHARMA,
Convener.

APPENDIX C.

(*Ref. Executive Council Res. No. 94 of October 14, 1941.*)

A meeting of the Finance Committee, appointed by the Executive Council under its Resolution No. 69 of December 9, 1939, was held at the Senate House, Agra, on Monday, October 13, 1941, at 1-45 p. m.

Present :

Rev. J. C. Chatterjee,
Vice-Chancellor (*in the Chair*).

2. Mr. K. P. Bhatnagar.

3. Pt. Shyam Sundar Sharma, (*Registrar*).

1. The Minutes of the meeting of the Finance Committee held on August 30, 1941, were confirmed (*vide* **Appendix H** to the Minutes of the meeting of the Executive Council held on August 30, 1941).

2. The Registrar reported the receipt of G. O. No. A/2917/XV-242-1941, dated September 11, 1941, from the Deputy Secretary to Government, United Provinces, Education Department, saying that H. E the Governor has been pleased to decide that a block grant of Rs. 39,000 (Maintenance Rs. 27,400; Scholarships Rs. 8,600; Faculty of Medicine Rs. 3,000) may, if funds permit, be given to the Agra University for three years with effect from the year 1942-43 subject to the following conditions :—

(1) that it will continue to be sub-divided Into the three sub-heads as at present;

(2) that Government will not give any additional grants to meet recurring expenditure incurred by the University extending over a term of years;

(3) that in the event of any financial crisis, such as that which occurred in 1931, the block grant will be liable to be reduced by any percentage reduction which may have to be made in other Government expenditure;

(4) that the proposed block grant shall be subject to revision, if necessary, when the Government examine the recommendations of the Universities Re-organisation Committee.

Resolved that it be recorded.

3. With reference to Finance Committee Resolution No. 4 of August 30, 1941, and Executive Council Resolution No. 130 of March 8, 1941, the Finance Committee expressed the following opinions on the note of Mr. R. C. Gupta and the reports of the Sub-Committee, appointed by the Senate under its Resolution No. 11 of November 17, 1939 to look into the finances of the University :—

(NOTE.—The reports of the Senate Committee appear on pages 329-332 of the Minutes Vol XIII-B as APPENDICES F and F-1 to the Minutes of the meeting of the Senate held on November 21, 1940. Appendix F-1 which embodies the main recommendations of the Committee *also* appears as *Appendix* (*i*) and Mr. Gupta's note as *Appendix* (*ii*) to this resolution.)

A. *For Reducing the expenditure:*

Committee Recommendation (i): Mr. Gupta's Note II—

The practice of writing on both sides of the paper has already been discontinued.

Committee Recommendation (ii): Mr. Gupta's Note I (a) (b) and (c)—

Without commenting on the merits of the suggestions offered by Mr. Gupta regarding the abolition of the Faculties and the Academic Board altogether the Finance Committee feel that the suggestions can not be given effect to without a change in the Agra University Act. The Finance Committee, however, have no objection to the reduction of the number of members on the Faculties by eliminating the co-opted members.

Committee Recommendation (iii)—

The Finance Committee understand that a proposal will shortly be made in the Executive Council urging that the expenses on inspection, when a college applies for recognition in additional subjects, be paid by the College itself, as is at present the practice when a college is inspected for affiliation to the University.

Committee Recommendation (iv): Mr. Gupta's Note (III)—

It is not intended to discontinue the practice of reporting *verbatim* the speeches of the members of the Senate.

Committee Recommendation (v): Mr. Gupta's Note IV—

Government have been pleased to fix a block grant for the Agra University for three years (*vide* Finance Committee Resolution No. 2 above).

The Finance Committee have reviewed the rates of remuneration to examiners and T. A. to members and are of opinion that the rates of remuneration to examiners are by no means more liberal in the Agra University than those allowed in the other Universities in India. The Committee are of opinion that it would not be in the best interests of the University to decrease the existing rates of remuneration to examiners. So far as the rates of travelling allowances are concerned they are the same in most other Indian Universities as in the Agra University and in view of the fact that a good deal of economy in T. A. has already been effected (*i*) by amalgamating the meetings of the Academic Board and the Boards of Studies in the months of February/March; (*ii*) by holding fewer, meetings of the Results Committee, and (*iii*) by abolishing altogether the meetings of the moderation boards and also in view of the fact that the finances of the University are in a very satisfactory condition, the figure of estimated savings on the working of the year 1941-42 being near about Rs. 15,000, the Committee do not feel that there is any justification for reducing the T. A. rates in the Agra University.

Mr. R. C. Gupta's Note V (a) and (b)—This is being done.

Mr. R. C. Gupta's Note V (c):—The exact meaning of the suggestion is not understood but in the opinion of the Finance Committee this should be left to the judgment and discretion of the individual concerned.

Mr. R. C. Gupta's Note V (d)—This is being done.

Mr. R. C. Gupta's Note V (e)—The abolition of the Results Committee will necessitate an amendment in the Agra University Act. It may be pointed out, however, that the meetings of the Results Committee this year were reduced from 5 to 2 and thereby considerable saving was affected The Vice-Chancellor intends to call as few meetings as possible.

B. *For increasing the Income—*
Committee Note (i): Mr. Gupta's Note B (I)—

The Finance Committee have no objection if the fee for registration of life is reduced for the graduates of the University from Rs. 25 to Rs. 10.

Committee Note (ii): Mr Gupta's Note B (II)—

The Finance Committee recommend to the Executive Council careful consideration of the suggestion regarding the publication of books by the University.

Committee Note (iii): Mr. Gupta's Note B (III)—

This is not a matter for the Finance Committee but at the same time the Finance Committee entirely disagree with the views of Mr. R. C. Gupta that the University has become notorious and that the evils (as Mr. Gupta says) are due to the association of the Rajputana and Central India Colleges with the Agra University. It may be pointed out here that the Vice-Chancellor has under consideration a scheme under which the Rajputana and Central India colleges could be asked to contribute their share of the University expenditure.

4 The Committee recommends that the following Regulation be added as Regulation No. 5 to Chapter XXXV on page 265 of the Calendar for 1939-40:—

> "The point in a station from and at which a journey should be held to commence or end is the Collector's Office, or if there be no Collector's Office, the actual starting point or point visited."

5. The Committee confirmed Vice-Chancellor's orders dated 25th September 1941, granting acting allowances to the following members of the Staff in the leave arrangement of the Assistant Registrar for two months and 9 days in accordance with the Acting Allowance Rules passed by the Executive Council under its Resolution No. 73 of August 23, 1930 (*vide* page 83 of Minutes Vol. IV-A):—

(1) Babu Ram Swarup Agrawal, Office Superintendent.

(2) Mr. T. P. Mital, Head of the Examination Section.

(3) Mr. K. C. Goyal, Head of the Accounts Section.

(4) Mr. K. K. Chatterjee, Press Clerk.

J. C. CHATTERJEE,
Vice-Chancellor.

SHYAM SUNDAR SHARMA,
Registrar.

Appendix I.

Proceedings of the Second meeting of the Committee appointed by the Senate on November 17, 1939, to look into the finances of the University, held at the Senate House, Agra, on Thursday, March 13, 1940, at 7 p. m.

Present :

1. The Vice-Chancellor.
2. Mr. Algurai Shastri.
3. Mr. K. P. Bhatnagar.
4. Mr. C. Mahajan.

The Committee further discussed the steps that might be adopted by the University with a view to economising the expenditure of the University and increasing its income and made the following suggestions—

A. *For Reducing the Expenditure*—

(*i*) The Committee noted that under orders of the Vice-Chancellor, candidates have been asked to write on both sides of the answer book. The Committee further understand that this practice exists at present in the Punjab and the Calcutta Universities. The Committee is, therefore, of opinion that this experiment might be tried for a year, as ordered by the Vice-Chancellor, as a measure of war-time economy, and if as a result of the experiment. there are no serious objections to it, the practice may be followed permanently in the Agra University. In view of the fact that the prices of paper have gone up considerably owing to the war, the University would be able to save about Rs. 1,000 or so per year by adopting this practice. If necessary the quality of paper may however be improved a bit. Objections from the Principals of Colleges, if any, to the adoption of this practice may be placed before the Senate when the report of this Committee is being considered.

(*ii*) The Committee is of opinion that having due regard to the large number of subjects included at present in the Faculties of Arts and Science there is still a possibility of reducing expenditure by reducing the number of co-opted members on the Faculties of Arts, Science and Law by at least one-third of the present number of the co-opted members on these bodies. Thus the number of co-opted members could be easily brought down to 10 on the Faculty of Arts and 6 or 7 on each of the Faculties of Science and Law.

(*iii*) The expenses of inspection are paid at present by the College concerned when it is inspected for affiliation to the University, but the University pays for such inspection when a College applies for recognition in new subjects. The Committee recommend that in future colleges might be required to meet from their own funds the expenses on inspection, when they apply for recognition in new subjects as well, and the University need pay such expenses only for the periodical inspection of a College.

(*iv*) The speeches are reported *verbatim* at the meetings of the Senate. The Committee recommend that the practice be discontinued and only the resolutions passed by the Senate may be recorded as is done at present in the case of the other University bodies.

The suggestions under (*i*), (*ii*), (*iii*) and (*iv*) above, if adopted, are likely to effect an annual saving of Rs. 2,000 to Rs 2,500 to the University.

(*v*) The Committee note that Government grant to the University is calculated at present on the basis of expenditure, only on items approved by the Government. Consequently even if the University were to reduce expenditure on these approved items with a view to utilising the savings thus effected on further expansion of the University *e. g.*, the scholarships and the library, Government may reduce still further to the same extent their grant to the University and thereby make such expansion impossible. Therefore the Committee is of opinion that until Government decide to make a block grant to the University for a sufficiently long period and leave the University free to adjust its income and expenditure and utilise its savings under one head for expenditure under such other head as it may deem proper, no useful purpose would be served by effecting economies under so called approved heads of expenditure like travelling allowances and remuneration to examiners

B. For increasing the income.

(*i*) There is a possibility of increasing the income of the University if the fee for registration for life is reduced for the Graduates of the University from Rs. 25 to Rs. 10 as is the case in the Lucknow University.

(*ii*) The Committee is informed that the Calcutta University is making a substantial income from the publication of books. This is possible in Calcutta because the University there conducts also the High School and the Intermediate examinations, besides the Degree and Post-graduate examinations and has got a very large number of students In Agra the University has no press of its own and the number of students is comparatively small, but still the University might explore the possibility of publishing on royalty basis, its own selections for the B. A Examination in languages like English and Hindi where the University has an appreciable number of students at present

(*iii*) The Committee considered the question of approaching the Indian States for financial assistance to the University both recurring and non-recurring. The Committee however note that the present Agra University Act and also the executive orders of the U P. Government make a most unfortunate and undesirable distinction between the two units of the University area *viz.*, U P. and non-U P, in so far as neither the Principals nor the Managements of the non-U. P. colleges have been given any direct representation on the most important executive body of the University *viz.*, the Executive Council. and the United Provinces Government have by their executive order emphasised this distinction still further by disallowing from their funds even the merit scholarships to the students of that area, although the University awards such scholarships on a purely competitive basis Under these circumstances the Committee feel that until the Agra University Act is properly amended and equal representation granted to all the colleges of the University whether such colleges are situated in the United Provinces or in Central India, Rajputana and Ajmer-Merwara, and until the executive orders of the Government making a distinction even in the matter of merit scholarships are withdrawn by the U P. Government, the University could not possibly approach the Indian States for financial assistance, with any hope of success whatsoever. The Committee

therefore, strongly recommend to the Senate that steps might be taken in the above mentioned directions to have the Agra University Act amended as early as possible.

In the end the Committee note that the finances of the University are certainly not very strong but the only way of putting them on a permanently sound basis would be to get a block grant fixed by the Government for a sufficiently long period and to have the Agra University Act properly amended. The University should then be left entirely free to take care of its finances and the Committee feels sure that it would be able to do so.

It being unnecessary the Committee did not take any decision on the remaining points noted for discussion in its first report dated February 23, 1940.

P. BASU,
Vice-Chancellor.

Appendix II.

Copy of Mr. R. C. Gupta's Note, dated 27th Sept. 1940.

The Registrar,
Agra University,
Agra.

Dear Sir,

I was one of the members of the Committee appointed by the Senate on November 17, 1939, to look into the finances of the University. Two meetings of the Committee were called but unfortunately I could not attend the second meeting held on March 13, 1940, owing to a very urgent and sudden call to important professional engagement outside Agra.

In the 1st meeting only some preliminaries were discussed and no final conclusions were reached on any matter. The Registrar was asked to give us some facts and figures at the next meeting. I was under the impression that the entire business of the meeting would not be over at the 2nd meeting mentioned above and that I shall be able to attend the third or subsequent meetings on which final conclusions will be arrived at. On account of my unavoidable absence on the above date, I have not had the advantage of the individual views of members of this Committee, I am thus compelled to fall back on the report of what transpired at this meeting. It is however necessary for me as a member of the Committee to express my views on the conclusions of other learned members. The Committee has divided its report under two main heads:—

(1) For reducing the expenditure.

(2) For increasing the income.

I will therefore adopt the same division and discuss these points separately.

I A. For Reducing the Expenditure:—

(*a*) I agree with the recommendations No. (*ii*) and (*iii*) of the Committee The recommendation No. (*ii*) relates to the reduction of the number of co-opted members of the Faculties of Arts, Science and Law, I however would go a step further and suggest that the number of members who are not co-opted should also be considerably reduced only heads of the departments and some eminent out-siders should find a place on the Committee. Substantial reduction in the number, possible without impairing the academic efficiency, is urgently called for. Infact there is over representation on these Faculties, as many as three or four gentlemen are represented on one Faculty from one college. I therefore suggest that only heads of the departments and some eminent out-side educationists should form the Faculties. Faculties generally meet once a year and their record of contribution to the improvement of the University is not very appreciable.

(*b*) As an alternate I may venture to suggest the complete abolition of the Faculties. I believe that the Academic Board and Boards of Studies under the supervision of the Executive Council and the Senate might very well accomplish the task entrusted to these Faculties.

(*c*) As a second alternate I may suggest that if the Senate does not agree to the abolition of the Faculties the Academic Board should be abolished. My conviction is that the efficiency of the University will not suffer if either of the above alternates are accepted.

If none of these suggestions are acceptable the number of members of the Faculties as a whole should be reduced considerably.

II. I do not at all agree with the suggestion of the other members of the Committee so far as recommendation No. (1) is concerned. Under this recommendation the learned members suggest that the examinees should be asked to write on both sides of the answer-books. The total anticipated saving is about Rs. 1,000. In the first instance, this is a small saving and it involves considerable hardships on the candidates who yay for their examinations including answer-books. One side of the answer-book is generally usefully spent by the candidates for rough work. This is not in the best interests of the examinees of the University for which the University exists. This saving is more over likely to be further reduced as the learned members suggest an improvement in the quality of papers which would entail extra price for it. The public mind on the question is also much agitated.

In the 2nd place I believe the expenditure on answer-books is also an approved expenditure and on the analogy of non-reduction in travelling allowances and remuneration to examiners sponsored by the members (*vide* recommendation (*v*) of the Committee) it should not be reduced as it will also not prove "useful." When the candidates pay for their answer-books, there is no earthly reason in not permitting them to write on one side of the page.

III. The Committee has not unfortunately given any figures to enable me to know the amount of saving made under the head (*iv*) of its recommendation. This recommendation relates to the non-continuance of printing of speeches of the members of the Senates, I dare say that the saving affected under this head would be very small indeed. The Senate meets only once a year and the speeches of the members in each annual report of the Senate does not cover more than a few pages If these pages are excluded there will only be a nominal saving every year. I therefore do not agree with this recommendation also.

IV. The Committee has criticised the system of Government Grant to the University. I fully endorse the criticism The pernicious system of Government grant is not confined to this University alone but to all the educational institutions in the Province. The sooner the Government realises the demoralising effect of the present system the better for all concerned. The present system encourages dishonesty and habits of waste and extravagance. It retards the progress of the institution by not permitting the authorities concerned to utilise the saving effected under one head to another more important and deserving head. I therefore strongly support the idea of Block-grant to this University and other institutions in the Province. The Government should permit the various institutions to utilize the money to the best advantage of the institutions concerned.

But I do not however agree with the recommendations that no useful purpose would be served by reduction in travelling allowances and remuneration to examiners. I suggest that the reductions effected should be utilised for the general benefit of the students of the University. The examination fee from candidates be reduced. It may be noted that only a few years ago, the fee was enhanced to meet an

emergency and it is but just and proper that fee be non-reduced, other facilities be given to the candidates and their expenditure on education reduced so far as possible. The examination fee is excessive and should be reduced. There is no justification in charging from the candidates and paying it lavishly in travelling allowances and remuneration to examiners. My suggestions therefore are as follows;—

(*a*) Single second class fare should be paid as travelling allowance.

(*b*) Until the Government introduces the system of block grant, the remuneration to examiners be reduced by 25%. As a matter of fact I am in favour of paying no remuneration to internal examiners just as is being done in certain Universities.

V. I will suggest the following additional economies and reductions in expenditure:—

(*a*) Arrangements for practical examinations should be so made that the examiners do not have to travel long distance so far as possible. Sufficient saving can be affected under this head.

(*b*) The proper arrangements and proper selection of Inspectors for inspection of colleges should be made so as to reduce the amount of travelling allowances as far as possible

(*c*) If a person has drawn T. A. for part or whole of the journey from his place of residence from any other source, he should be permitted to draw double T. A. A declaration to this effect must be taken from the person concerned before his T. A Bill is passed.

(*d*) If a person has not travelled from his usual place of residence, but from some other place, he may get the T. A. from the actual place of travelling if the T A. from such place is less than what he would be entitled to get had he travelled from his usual place of residence. In no case he should be paid a higher sum.

(*e*) I am in favour of abolition of the Results Committee. The results are unduly delayed for this reason among others. If it is considered absolutely necessary to retain such a committee, it should consist of three persons, the Vice-Chancellor, the Registrar and one other member of the Executive Council easily available and to be called for purpose by the Vice-Chancellor.

B. For increasing income:

I. I agree with the recommendation No. 1 of other members of the Committee.

II. I also agree with the idea underlying the second recommendation of the Committee but I do not wish to leave it at the pious wisir of exploring the possibility. I suggest the formation of a select small committee for the purpose of giving a practical shape to this recommendation of the committee. For the time being I accept the suggestion of publishing the books on royalty basis. This will have double advantage. It will not permit frequent changes of books and at the same time bring in some income to the University.

III. I do not agree with the suggestion contained in the recommendation No. (III) of the committee. I do not also agree with the reasons given in this recommendation. I would suggest the division of the territorial jurisdiction of the University. Rajputana should in all fairness have a separate University and the question of finances should not stand in its way. The Indian States and Ruling princes will only be too glad to give substantial assistance to the proposal. Separation is in the best interests of all concerned and will also go a long way in the eradication of so many present day evils for which this University has become notorious.

IV. At the end of the report the Committee has pleaded for the amendment of the Agra University Act. While I fully agree that the amendment of the Act is fully justified, I do not agree with the proposed amendments. I can suggest a number of amendments of the Act but it seems to me that this is not the proper place for it and it would be beyond our scope of enquiry.

In the end, I may point out that we have considered only a few points. We have not had an opportunity for considering other matters connected with the finances of the University. This report therefore should only be taken to throw light on the points specifically dealt with here and no more.

Yours faithfully,

R. C. GUPTA, M L C.

27th September, 1940.

P. S.—I am submitting this report as a minute of dissent Please send this note of mine along with the report of the other members of the Committee to all the members of the Senate for their consideration at the next session. I hope the report of this committee is to be included in the agenda of the next meeting of the Senate for discussion. Kindly prepare a chart of facts and figures relating to the suggestions contained in this report of mine and place the same at the time of the meeting of the Senate.

R. C. GUPTA.

MINUTES OF THE ANNUAL MEETING OF THE FACULTY OF AGRICULTURE FOR THE YEAR 1941-42

No. 1

Saturday, November 15, 1941 at 10-30 a.m. at the Agricultural College, Cawnpore.

Present:

DR. T. S. SABNIS,
Dean of the Faculty (*in the Chair*).

2. DR. R. K. SINGH.
3. DR. B. SINGH.
4. DR. U. S. SHARGA.
5. MR. P. L. GARG.
6. DR. K. B. LAL.
7. MR. R. B. SINGH.
8. MR. R. N. SINGH.
9. MR. BAHADUR SINGH.
10. MR. B. S. CHOWDHARY.
11. MR. K. L. WIDHAN.
12. MR. G. L. MAHESHWARI
13. MR. P. R. MEHTA.
14. MR. JOHN A. MANAWWAR.
15. DR. B. K. MUKERJI.
16. DR. L. P. MATHUR.
17. MR. D. J. GANDHY.

MR. R. D. BHARGAVA was also present by special invitation.

1. The Minutes of the meeting of the Faculty of Agriculture held on November 18, 1940, were confirmed.

2. The Faculty elected Mr. P. L. Garg, Mr. John A. Manawwar and Dr. B. N. Lal to the Board of Studies in Agriculture in the three vacancies.

3. The Faculty approved of the recommendations of the Board of Studies in Agriculture regarding the courses of study for B. Sc. (Ag.) Examination of 1944 as contained in Resolution No. 1 of the report of the meeting of the Board held on March 5, 1941 (*vide* **Appendix A**).

The Faculty also approved the revised Syllabus in Botany drafted by Mr. P. R. Mehta (*vide* Resolution No. 7 of the meeting of the Board held on March 5, 1941

with minor alterations. The revised syllabus as amended is printed as **Appendix B.**)

4. The Faculty noted that the Board of Studies in Agriculture agreed with the Faculty that the heading for Agriculture Paper IV and Agriculture Practical III may be continued to be called "Dairy and Animal Husbandry, Veterinary Science" (*vide* Resolution No. 4 of the meeting of the Board held on March 5, 1941).

5. With reference to Faculty of Agriculture Resolution No. 7 of November 18, 1940, and Executive Council Resolution No. 87 of December 9, 1939 in regard to Resolution No. IX of the 4th Quinquennial Conference of Indian Universities, 1939, the Faculty *resolved* that the medium of instruction for agricultural and science subjects should be English.

6. With reference to Executive Council Resolution No. 139 of March 8, 1941, the Faculty *resolved* that the matter regarding the recognition of the B.Sc. (Ag.) degree of the Agra University for purposes of admission to the M. Sc. degree in Agriculture of the Punjab University be dropped.

7. With reference to Executive Council Resolution No. 205 of April 30, 1941, the Faculty considered the Resolution No. XXVI passed by the Inter-University Board, India, at its meeting in January 1941 and *resolved* that the resolution be accepted with the change inserted in item No. (*ii*) of **Appendix O** to the Proceedings of the Inter-University Board meeting held in January, 1941, which should read "Combinations of Botany and Mathematics up to the Intermediate Science or Intermediate in Agriculture standard of Indian Universities" (*vide* **Appendix D**).

8. The Faculty endorsed the opinion of the Board of Studies expressed under its Resolution No. 5 of March 5, 1941, that the suggestion of one of the examiners to give the candidates an option to answer not less than four and not more than five questions was not desirable.

9. With reference to Executive Council Resolution No. 197 of April 30, 1941, the Faculty considered the draft of the Statutes, Regulations and Courses of Study

for the M. Sc. (Ag.) degree as drawn up by a special Committee appointed by the Board of Studies in Agriculture and approved by the Board by correspondence and approved of the draft with the following amendments:—

(*i*) Regarding subjects for examinations,—Agricultural Zoology and Economic Zoology should be combined into one subject—Agricultural Zoology. The division of papers should be:—Paper I—Applied Zoology and Paper II—Entomology. A Committee consisting of Dr. K. B. Lal (*Convener*), Dr. L. P. Mathur and Dr. Sharga was appointed to make the consequential changes in the syllabus and submit it to the Dean by the end of January 1942, who would circulate it to the members of the Faculty for their approval.

(*ii*) Estate Management should be added to the subject of Agricultural Economics which should read Agricultural Economics and Estate Management. A Committee consisting of Dr. R. K. Singh (*Convener*), Mr. P. L. Garg. Mr. K. L. Widhan and Mr. John A. Manawwar was appointed to make the consequential changes in the syllabus and submit it to the Dean by the end of January, 1942, who would circulate it to the members of the Faculty for their approval.

(*iii*) Animal Husbandry should be added to Dairying under item No. 3.

(*iv*) In Chemistry paper II—Plant Chemistry and Animal Nutrition 'milk production' should be inserted in the last line after 'Growth' on page 10.

Regarding the scheme of examinations the Faculty *resolved* that the examination in Group A consisting of two papers and practicals will be held at the end of the first year and in Group B consisting of thesis and *viva-voce* at the end of the second year. The proposed Statutes, Regulations and courses as amended are enclosed herewith (*vide* **Appendix C**).

T. S. SABNIS,
Dean, Faculty of Agriculture.

APPENDIX A.

(Ref. Faculty of Agriculture Res. Nos. 3, 4 and 8 of Nov. 15, 1941.)

Minutes of the meeting of the Board of Studies in Agriculture held on March 5, 1941.

Present:

1. Mr. R. D. Bhargava.
2. Mr. N. R. Joshi.
3. Dr. B. K. Mukerji.
4. Mr. P. R. Mehta.
5. Dr. U. S. Sharga.
6. Dr. T. S. Sabnis (*Convener*).

*1. The Board recommended that the courses of study for the B. Sc. (Ag.) of 1944 be the same as those of 1943 with the following changes :—

Agriculture Paper I.

Delete the following appearing under *Land Development* :—

"Well-boring, capital outlay and probable returns on idle lands; investment—agricultural, in machinery, for land development."

"Goat and sheep farming"

"Probable outlay and returns", at the end of the para.

Agriculture Paper III.

Under "Commercial Farming" *add* the following after

"(*c*) Dairy Farming".—

"(*d*) Goat and sheep farming."

Agriculture Paper V.

Under the common weeds prescribed for detailed study under para (3) (*b*)—

Substitute Vicia hirsuta *for* Corchorus acutangularis.

Substitute Lathyrus Sativus *for* Desmodium triflorum.

Substitute Ipomoea hederacea *for* Convolvulus microphyllus.

Substitute Phyllanthus Nirurii *for* Euphorbia thymifolie.

Substitute Blumea sp. *for* Digitaria Sanguinalis.

Add at the end —(14) Trianthema Monogyna.

Agriculture-Practical IV.

Add the following at the end of para (1) :—

"Students will make collection of the above listed insect pests and their stages, which will be submitted in the final examination along with the Note-Books."

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* *Vide* Faculty of Agriculture Res. No. 3.

2. The Board recommended examiners for the examination of 1943.

3. The Board recommended a panel of moderators consisting of three internal men and three external men.

*4. The Board considered paragraph 2 of Faculty of Agriculture Resolution No. 2 of November 18, 1940, and *resolved* that the heading should be continued to be called 'Dairy and Animal Husbandry, Veterinary Science'.

†5. With reference to the suggestion of one of the examiners regarding the number of questions to be answered by candidates, the Board is of opinion that there would be considerable difficulty in giving effect to the proposal and further more that the proposal would not be in the best interests of the students.

6. With reference to letter No. 1507/U-6/39 dated 27th March 1940 from the Principal, Agricultural College, Cawnpore, communicating a resolution passed by the Advisory Committee of the College, the Board considered that there would be considerable difficulty in giving effect to the proposal and it would not lead to any improvement in general efficiency of the students.

‡7. With reference to certain proposals of the Convener, the Board felt the necessity of revising the syllabus in Botany and requested Mr. P. R. Mehta to draft the course and submit it to the Convener as soon as possible. The Convener after circulating the revised syllabus to the members of the Board would refer it to the Faculty of Agriculture so that the revised syllabus in Botany may come into operation for the Examination of 1944. The Board also approves of the proposal regarding the introduction of Plant Breeding as an optional subject for the B. Sc. (Ag.) examination and further suggests that the desirability of introducing Plant Breeding as an optional subject as early as possible be brought to the notice of the Principals of the affiliated Colleges.

8. In view of the resignation of two members, Mr. C. Maya Dass and Mr. P. K Dey, and as the Committee had not so far started functioning, the Board is of opinion that a new committee, in supersession of the committee previously recommended (*vide* resolution No. 7 of the minutes of the meeting of the Board of Studies held on March 6, 1940), consisting of the following members be appointed to draft the necessary statutes and regulations and also the courses of study in different subjects for the M. Sc. degree in Agriculture:—

1. Dr. T. S. Sabnis (*Convener*).
2. R. B. R. L. Sethi.
3. Dr. U. S. Sharga.
4. Dr. B. K. Mukerji.
5. Mr. R. D. Bhargava.

T. S. SABNIS,
Convener.

**Vide* Faculty of Agriculture Res. No. 4.

†*Vide* Faculty of Agriculture Res. No. 8.

‡*Vide* Faculty of Agriculture Res. No. 3.

APPENDIX B.

(Ref. Faculty Agriculture Res. No. 3 of Nov. 15, 1941.)

Revised Syllabus in Botany drafted by Mr. P. R. Mehta and approved by the Board, and as modified by the Faculty of Agriculture.

BOTANY WITH PLANT PATHOLOGY.

Paper I.—Botany.

Morphology:—

Microsporogenesis; megasporogenesis; parthenogenesis; parthenocarpy and polyembryomy (typical studies only).

Anatomy:—

Physiological anatomy of Xerophytes and hydrophytes; periderm abscission.

Microscopical and Microchemical examination of plant tissues:—

Methods of identifying fibres of wool, silk, rayon, cotton, sannhemp, flax (linseed), jute and sisal.

Pollination and Reproduction: –

Pollination of important field crops, sexual and vegetative methods of reproduction, their advantages and disadvantages. Influence of method of reproduction on produce.

Seed:—Object and methods of seed testing; Estimating the purity and germination capacity of seeds. Causes of delayed germination and deterioration of seeds, Elementary theoretical knowledge of laws of Mendel, linkage and mutation. Improvement of crop plants by selection, hybridization and other methods. Maintenance of purity of the varieties of important field crops of U. P.

Systematic Botany and crop Botany.

Outline of the system of classification of Angiosoperm. Distinguishing characters of the following families, with special reference to genera of economic importance:—

Monocot:

Lilliacea: (Allium)

Gramineae: (Triticum, Hardeum, Serghum, Saccharum, Oryza and Zeal).

Scitamineae: (Zinziberaceae and Musaceae).

Araceae: (Colocasia).

Dicot:—

Crùciferae (Brassica, Eruca).

Malvaceae (Gossypium and Hibiscus).

Anacardiaceae (Mangifera and Pistacia),

Linaceae (Linum).

Rutaceae (Citrus).

Leguminosae (Crotalaria, Cajanus, Cicer, Arachis, Pisum and Phaseolus).

Rosaceæ (Sub-families Pomaceae and Drupaceae),

Myrtaceae (Psidum.)

Caricaceae (Carica).

Umbelliferae (Coriander, Cuminum, Daucus, Foeniculum).

Convolvulaceae (Ipomea and Cuscuta).

Solanaceae (Solanum; Lycopersicum, Capsicum and Nicotiana).

Cucurbitaceae (Cucurbita, Trichosanthes, Luffa and Lagenaria.)

Orobanchaceae (Orobanche).

Euphorbiaceae (Ricinus and Phyllanthus).

Moraceae (Ficus, Artocarpus and Cannabis).

Loranthaceae (Loranthus).

General acquaintance with methods of preparation of botanical specimens for herbarium and fixation of plant tissues for study.

Practical Work.

1. The practical work will be based on and co-ordinated with the theoretical course.

2. Students should be able to prepare stained glycerine preparations for anatomical work.

3. Students should be able to identify the different stages of megasporogenesis and microsporogenesis from prepared demonstration slides.

4. Students should be able to identify and describe the plants of agricultural importance of the genera specified in the syllabus in the different stages of growth.

5. Note-books containing a complete record of Laboratory work will be required to be produced at the practical examination.

APPENDIX C.

(Ref. Faculty of Agriculture Res. No. 9 of Nov. 15, 1941.)

MASTER OF SCIENCE IN AGRICULTURE.

A.—Statutes and Regulations.

Statutes.

1. A candidate who after obtaining the B.Sc. (Ag.) degree of the University has completed a regular course of study for two academic years in an affiliated college recognised for this degree shall be admitted to the degree of Master of Science in Agriculture—M.Sc. (Ag.)

B.Sc. (Ag.) of other Universities recognised by the University may be admitted to the Degree of M.Sc. (Ag.), provided the Faculty of Agriculture feels satisfied that the standard of instructions imparted in a particular subject in the University from which the candidate has taken the B.Sc. (Ag.) is such that the candidate will have no difficulty in pursuing the course.

2. The examination for the degree of Master of Science in Agriculture shall consist of the following two groups :—

Group (A) Two papers on general knowledge of the subject.
Group (B) Thesis and *Viva Voce*.

3. The subjects for examination shall be one of the following :—

(1) Crop Husbandry.
(2) Agricultural Economics and Estate Management.
(3) Animal Husbandry and Dairying.
(4) Agricultural Chemistry.
(5) Plant Pathology.
(6) Horticulture.
(7) Agricultural Botany.
(8) Agricultural Zoology.

4. Candidates offering M.Sc. (Ag.) Examination in subjects Nos. 2, 5, 6, 7 and 8 above, shall be permitted only if they have passed the B.Sc. (Ag.) Examination with the optional in these or allied subjects.

Regulations.

1. The scheme of examination shall be as follows :—

		Marks.
Group A	(1) Two papers of 100 marks each	200
	(2) Practicals	200
	Total	400
Group B	(1) Thesis	200
	(2) *Viva Voce*	100
	Total	300
	Total of A and B	700

2. The minimum number of marks required to pass the examination shall be 33% in each paper and 45% of the agreggate in each group.

3. Candidates who obtain 65% marks of the aggregate shall be placed in the First Division. Those who obtain 55% marks of the aggregate shall be placed in the Second Division and all below in the Third Division.

4. Candidates failing to obtain minimum pass marks in Group B shall be considered to have failed in the examination and shall be required to appear in both the groups in the subsequent examination.

5. The work of the thesis shall be conducted under the direction of a teacher recognised for post-graduate work by the University. The subject of the thesis shall be intimated to the Registrar at least 18 months before the date at which the candidate intends to appear for the examination.

6. The candidate will submit five copies of the text of his thesis by the first week of March of the examination (with one set of preparations and diagrams, if any) along with the following certificate:—

> A certificate of the approved teacher stating that the work upon the subject of the thesis is the candidate's *bona-fide* work and was conducted under his guidance.

7. The thesis and *viva voce* shall be conducted by a Board consisting of three members of whom one shall be the internal examiner, who is the approved teacher under whom the work of the thesis has been conducted, the other two members shall be the external examiners.

B.—Schemes of Examinations.

(1) *Crop Husbandry.*

		Marks.
Group A.		
Paper I.	Crops	100
Paper II.	Farm Management	100
Practical	....	200
Group B.		
Thesis	....	200
Viva-Voce	....	100

(2) *Agricultural Economics and Estate Management.*

Group A.		
Paper I.	Agricultural Economics	100
Paper II.	Estate Management	100
Practical	....	200
Group B.		
Thesis	....	200
Viva-Voce	....	100

(3) *Animal Husbandry and Dairying.*

		Marks.
Group A.		
Paper I.	Animal husbandry	100
Paper II.	Dairy husbandry	100
Practical	....	200
Group B.		
Thesis	....	200
Viva-Voce	....	100

(4) *Agricultural Chemistry.*

Group A.		
Paper I.	Soil science including Soil Microbiology	100
Paper II.	Plant Chemistry and Animal Nutrition	100
Practical	....	200
Group B.		
Thesis	....	200
Viva-Voce	....	100

(5) *Plant Pathology.*

Group A.		
Paper I.	Mycology	100
Paper II.	Plant Pathology....	100
Practical	....	200
Group B.		
Thesis	....	200
Viva-Voce	....	100

(6) *Horticulture.*

Group A.		
Paper I.	Orchard Management and Floriculture	100
Paper II.	Pomology	100
Practical	....	200
Group B.		
Thesis	....	200
Viva-Voce	....	100

(7) *Agricultural Botany.*

Group A.		
Paper I.	Crop Botany	100
Paper II.	Genetics and Crop Breeding	100
Practical	....	200
Group B.		
Thesis	....	200
Viva-Voce	....	100

(8) *Agricultural Zoology.*

		Marks.
Group A.		
Paper I.	Applied Zoology	100
Paper II.	Entomology	100
Practical	....	200
Group B.		
Thesis	....	200
Viva-Voce	....	100

C.—Courses of Study.

(1) *Crops Husbandry.*

Group A.

Paper I. *Crops.*

1. Detailed study of the cultivation of field and vegetable crops.
2. Intensive study of the important crops of one of the following groups:—
   (*i*) Cereals.
   (*ii*) Fibres.
   (*iii*) Oilseeds.
   (*iv*) Legumes.
   (*v*) Fodder crops.
   (*vi*) Special crops—sugarcane, potato and tobacco.

Paper II. *Farm Management.*

Farm organization including methods of improvement of crops by judicious cropping: Agricultural experimentation; detailed study of the various important field experimentation methods and their comparison, marketing of agricultural produce, various schemes of agricultural improvements in India with particular reference to U. P. Cost accounts.

Practical.

The students taking up the subject of Crops Husbandry shall be required to manage a holding of 10 acres, following the cropping scheme approved by the teacher in charge, besides the practical work to cover the above course.

The results of the holding managed by the candidate shall form the major part of the practical work.

Group B.

Thesis and

Viva-Voce.

(2) *Agricultural Economics and Estate Management.*

Group A.

*Paper I. *Rural Economics.*

Group B.

Thesis and

Viva-Voce.

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*Under Faculty of Agriculture Res. No. 9 (*ii*), a Committee has been appointed to redraft the course.

(3) *Animal Husbandry and Dairying.*

Group A.

Paper I. *Animal Husbandry.*

1. Genetic principles and their application to improvement of farm animals. Elements of biometry. Physiology of reproduction. Artificial insemination. Important breeds of cattle of India and of foreign countries. Breed Organisation.

2. *Feeds and feeding.*—The constituents of plants and animals. Classification, composition, digestibility and utilization of various feeds. Balanced diet. Feeding standards. Computation of rations for maintenance and production by different standards, such as Armsby, Kellner and Morrison.

3. *Dairy farm management.*--Labour requirements on dairy farms, Cropping schemes for the supply of succulent fodder to the dairy cattle throughout the year. Study of cattle and dairy registers. Capital and recurring cost for starting a dairy farm for milk production.

Paper II. *Dairy Husbandry.*

1. *Milk and its products.*

(*a*) Milk—Its production, treatment and marketing, sterilization of milk. Legal and bacterial standards. The present condition of milk supply in Indian cities and its improvement.

(*b*) Milk products—Their technology, manufacture, handling, storage and nutritive value.

(i) Cream, butter, cheese and ice cream.

(ii) Curd, butter-milk, country butter, khowa and ghee.

(iii) Casein, condensed milk and milk powders.

2. *Dairy utensils and machinery.*

Utensils and machinery of the cattle-yard and dairy. Minimum requirements of a dairy farm in utensils and machinery for:—

(*a*) Milk production and its disposal.

(*b*) Butter manufacture.

(*c*) Cheese manufacture.

3. *Dairy Economics.*

Economics of dairy farming. Cost of production of milk, cream, butter, dahi, ghee and khowa. Factors affecting the cost of production

4. *Dairy Chemistry.*

Constituents of milk and milk products. Adulterants and their detection.

5. *Dairy Bacteriology.*

Micro-organisms in milk and milk products and their action, and control of conditions affecting their development.

Practical.

1. Manufacture, judging and grading of milk products.

2. General chemical and bacteriological examination of milk and its products.

3. Preparation of dairy schemes.

4. The students will be required to study the complete working of the college dairy and to have sufficient experience of other recognised dairies and dairy farms.

Group B.

Thesis—In addition to the theory and practical work, students shall have to submit a thesis on any dairy problem selected by him.

Viva-Voce.

(4) *Agricultural Chemistry.*

Group A.

Paper I. *Soil Science, including Soil Micro-biology.*

Modern pedological principles, soil formation and classification of soil types. Chemical, physical and physico-chemical properties of soils. Methods of soil survey.

Control and prevention of soil erosion. Reclamation and improvement of soils in relation to crop production.

Biochemical processes underlying the decomposition of organic matter in the soil. Changes in the nutrient status of soils brought about by manurial and cultural practices.

The microflora of the soil. Their distribution and mode of action in the soil. Isolation, identification and cultivation of soil micro-organisms. Methods of counting. Soil micro-biological processes and soil fertility. General principles of microbial metabo lism.

Paper II. *Plant Chemistry and Animal Nutrition.*

The composition of plants and their principal products. The formation of principal plant products in Nature. Effect of various manurial and cultural practices on plant metabolism and the quality of crops. The proteins and their biological analysis. The enzymes and plant hormones. The role of trace elements in plant nutrition.

The composition of animal body and feeding stuffs. Digestion. circulation, respiration and excretion. Metabolism of proteins, fats, carbohydrates and minerals. Digestion-coefficient and assessment of biological values. The nutrient requirements of animals—including maintenance, growth, milk products reproduction and work, with special reference to agricultural live-stock. Food supply. Pasture management and computation of rations, with special reference to mineral supplement.

Practical.

1. Chemical, mechanical and physico-chemical analysis of soils.

2. Plant analysis, specially in regard to the chief organic and mineral constituents.

3. Analysis of fertilizers and manures, feeding-stuffs and dairy products.

4. General analysis of common insecticides and fungicides.

5. Counting of soil bacteria by cultural methods.

Twenty per cent of the marks in practical will be reserved for class records submitted by the candidate at the time of examination.

Group B.

Thesis and

Viva-Voce.

(5) *Plant Pathology.*

Group A.

Paper I. *Mycology.*

Morphology and taxonomy of Myxomycetes, Archimycetes, Phytomycetes, Ascomycetes, Basidiomycetes and Fungi-Impercenti, with special reference to parasitic forms.

Physiology, morphology and classification of bacteria.

Paper II. *Plant Pathology.*

Phenomenon of infection, susceptibility and host reactions. Biological races, their origin, constancy and importance in Agriculture, Relation of environment to diseases in plants. Principles and methods in plant disease control. Study of important crop diseases of crop plants of U. P. caused by fungi, bacteria and virus.

General study of Virus and Virus disease. Economic uses of fungi.

Practical.

Preparation of herbarium material. Preparation of diseased material for microscopic examination, including use of microtome. Preparation of Brown's agar, Brown's starch agar, and potato dextrose culture medium.

Isolation of pure culture of fungus by different methods. Use of micrometer and *camera lucida.* Measurement of spores.

Making a count of bacteria in soil samples.

Preparation of standard fungicides and their application.

Surveys and estimates of crop losses.

Examination of bacteria by Grams methods; demonstration of spores in bacteria. Staining bacteria of demonstration of flagella.

Group B.

Thesis and

Viva-Voce.

(6) *Horticulture.*

Group A.

Paper I. *Orchard Management and Floriculture.*

Principles and methods of propagation. Interaction of stock and scion. Nursery management, seed selection and storage. Study of irrigation and manurial requirements of fruit trees. General principles

and methods of pruning and their influence on vigor and fruit production.

Floriculture—planting and care of ornamental and flowering plants. Uses and training of hedges. Study of landscape and formal gardening with special reference to Indian conditions.

Paper II. *Pomology.*

Study of the chief fruit crops of India with special reference to the fruits grown in U. P.

Principles of canning, drying, salting and cold storages.

Practical.

The practical will be based and co-ordinated with the papers. 20% of the marks will be reserved for the records which the candidates will submit at the time of examination.

Group B.

Thesis and

Viva-Voce.

(7) *Agricultural Botany.*

Group A.

Paper 1 *Crops Botany.*

Microgenesis, megasporogenesis, double fertilisation, apogamy, parthenocarpy and polyembryomy.

Microscopic characters of important plant tissues, including fibres of important commercial fibre plants.

Physiological plant anatomy of Xerophytes, mesophytes, and hydrophytes, with special reference to crop plants. Distribution and development of mechanical tissues in relation to lodging.

Elementary knowledge of plant ecology and its relation to Agriculture: Study of plant communities in reference to their quantitative and qualitative characters. Plants as indicators of soil conditions. Development of plant communities.

Weeds, their ecology and distribution; methods and scope of study with special reference to plants of India.

Methods of studying the root system of crop plants and weeds. The significance of root studies in Agriculture.

Paper II. *Genetics and Crop Breeding.*

History of plant breeding.

Scope and methods of genetics. Physical basis of heredity including study of development and reproduction. Study of variation. Pure line theory. Study of heredity including linkage and factor interactions. Study of mutations. Relation of cytology to plant breeding.

Principles and methods involved in breeding by selection and hybridization. Quantitative characters and multiple factor hypothesis. Xenia. Hybrid vigour. Breeding for special adaptations and uses. Knowledge of previous work in crop breeding with special reference to

crops of the United Provinces. Modern methods of field experimentation and statistical interpretation of results.

Practical.

Candidates will be required to identify the different stages of microsporogenesis, megasporogenesis, fertilization and development of embryo.

Anatomical preparations prepared by the candidates or presented for identification shall be required to be identified as regards the distribution of different tissues, their nature and function.

Plots of land will be allotted for detailed observation and phytosociologic analysis and structural characteristics of the community.

Candidates should be able to identify the local and other important weeds and crop plants of U. P. by help of taxonomic literature.

Artificial pollination of important crops. Application of plant breeding technique for two seasons on a particular crop. Analysis of experimental data and critical study of important original papers on genetics.

Acquaintance with cytological technique. Cytological examination of development phases. Study of chromosome numbers by microtomy and by smear methods.

Pollen tube growth in culture media and in compatible and incompatible matings. Preservation of pollen.

Group B.

Thesis and

Viva-Voce.

(8) *Agricultural Zoology.*

Group A.

*Paper I. *Applied Zoology.*

*Paper II. *Entomology.*

Practical.

The practical will be based and co-ordinated with papers. 20 per cent of the marks in the practical will be reserved for the records presented by the candidate at the examination.

Group B.

Thesis and

Viva-Voce.

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*Under Faculty of Agriculture Res. No. (*i*) a Committee has been appointed to redraft the course.

APPENDIX D.

(Ref. Faculty of Agriculture Res. No. 7 of Nov. 15, 1941.)

Copy of Appendix O to the Proceedings of the Inter-University Board meeting held in January, 1941.

APPENDIX O.

Suggestions regarding the Qualifications for Admission to the Indian Forest College.

To consider the following :—

(*i*) Pass degrees of the Indian Universities to be accepted in lieu of Honours degrees for admission to the Indian Forest College.

(*ii*) Combinations of Botany and Mathematics up to the Intermediate Science standard of Indian Universities.

(*iii*) Alteration of qualification rule for admission to the Indian Forest College.

(*iv*) Recognition by Universities of the Diploma granted by the Indian Forest College.

Copy of letter No. 12326/10-IV-18 (e). dated the 2nd October, 1940, from S. H. Howard, Esq., I. F. S., Inspector-General of Forests, New Forest, P. O. (Dehra Dun).

"With reference to your No. F. 549/39 E., dated August 9, 1940. I have the honour to forward herewith a copy of letter No. 739/1-3-38, dated September 16, 1940, from the Principal, Indian Forest College, to my address. His note of the subjects which he suggests should be placed before the Inter-University Board for discussion, gives at the same time the attitude which he suggests the Educational Commissioner should adopt.

2. I also forward a copv of his No. 740/1-3-38, dated September 16, 1940, in which he advocates that students who pass out of the Indian Forest College should be entitled to certain letters after their name to indicate that they have obtained the College diploma.

3. I may say that I am in agreement with both the proposals made by Mr. Mobbs. The Director, Indian Forest Ranger College, while agreeing that such letters should be granted to the students of the Indian Forest College who obtain the diploma here, also suggests that something of the same sort should be granted to those students who have passed through the Indian Forest Ranger College and have passed the necessary examination. While I am in favour of Mr. Ranganathan's suggestion in principle, I do not suggest it should be put up at the moment. The course at the Indian Forest Ranger College is not of the same standard as that of the Indian Forest College and it will be time enough, I think to go into the questions of the Indian Forest Ranger College, after recognition has been obtained for the Indian Forest College."

Copy of letter No. 739/1-3-38, dated 16-9-40 from E. C. Mobbs, Esq., Principal, Indian Forest College, to the President, Forest Research Institute and College.

"Reference your No. 12326/40-IV-18 (e), dated the 7th September, 1940, returned herewith in original.

Will you please refer to my No. 257/20-3 of 39 for discussion at the Board of Forestry. Notes under Item II—7 of the rules concerned qualifications I have embodied those proposals in the attached note for consideration at the next meeting of the Inter-University Board. I have also indicated the attitude that I suggest the Education Commissioner might adopt regarding each proposal."

Subjects to be placed before the Inter-University, Board.

1. *Pass degrees to be accepted in lieu of Honours Degrees.*

Rule 7 (i) (a) of the rules for the Indian Forest College requires that no student will be admitted unless he is in possession of "a degree of B. Sc. (Hons.) in Chemistry, Botany or Zoology, or an M. Sc. degree not lower than a second class in any science, provided that he has taken one of the above three sciences, in his B. Sc., degree and that B. Sc., degree is not lower than a second class."

Certain universities do not grant Honours Science degrees. From the Punjab an Agriculture degree (B. Sc.) not lower than 2nd class has been accepted in lieu of an Honours Science degree.

Will the Inter-University Board be pleased to let the Indian Forest College have a list of those universities that grant Honours science degrees in these classes, 1st, 2nd and 3rd and of those universities that either (a) grant Honours Science degrees but do not distinguish three classes, or (b) do not grant Honours Science degrees. For both of these cases, will the Board also be pleased to recommend what degrees and standards if any might be acceptable in lieu of the requirements laid down in the rules of the Indian Forest College. Will the Board also be pleased to recommend what science degrees in Agriculture, and what classes of such degrees, might be acceptable for admission to the Indian Forest College.

2. *Combination of Botany and Mathematics up to Inter-Science Standard.*

Will the Inter-University Board be pleased to recommend to universities to make it possible for students to take both Mathematics and Botany together with other science up to the Intermediate Sciences standard, where this is not already possible ?

It is understood that in certain universities the combinations of subjects possible for the Intermediate examination do not permit both Botany and Mathematics to be offered at the same time.

For the Indian Forest College, a knowledge of morphological and systematic Botany and of Mathematics, including Trigonometry and logarithms, are an essential preliminary to entering on the forestry course. Present students state that in many cases it is impossible for them to combine these subjects in their universities. Some know Botany, some know Mathematics, but few know both. Consequently, much time has to be spent in the first year of the course on teaching elementary Botany and Mathematics, which can ill be afforded in the two year forestry course. A knowledge of Chemistry, physics and

Zoology is also desirable, but is not nearly so essential as a knowledge of Botany and Mathematics.

3. *Alteration of Qualification Rule for the Indian Forest College.*

A suggestion has been made that the qualification rule 7 (i) (a) for the Indian Forest College, mentioned above. might be altered as follows, to admit any Honours, Science, Agriculture or Mathematics degree, providing Botany and Mathematics have both been studied up to the Intermediate standard ?

Will the Inter-University Board be pleased to express an opinion on the proposal and if the proposed rule is not acceptable, will the Board be pleased to suggest alternatives.

Proposed Rule of Qualification required for Admission to the Indian Forest College, in lieu of existing Rule 7 (i) (a).

No student will be admitted unless he is in possession of :

"A certificate that he holds a degree of B. Sc. (Hons.) not lower than second class, or an M.Sc., degree, of an Indian University, in any Science or in Agriculture or in Mathematics, and that he has studied Botany and Mathematics up to the Intermediate standard.

Notes to this rule :

1. Where universities do not grant an honours degree, an ordinary degree in the first class (where 3 classes are distinguished), or with distinction or in the upper class (where only two classes are distinguished) will be acceptable instead.

2. If any candidate for admission to the College has not actually passed in Botany or Mathematics at an Intermediate Science examination, then he shall be required to present a certificate from an Indian University or College that he has studied the subject concerned up to this standard. He may further be required to pass a qualifying examination in the subject before admission to the Indian Forest College. In such qualifying examinations special attention will be paid to a knowledge of Morphological and Systematic Botany, and to Elementary Trigonometry and the use of Logarithms, in Botany and Mathematics, respectively."

(Sd.) E. C. MOBBS,
Principal,
INDIAN FOREST COLLEGE.

Copy of letter No. 740/1-3-38 dated 16-9-40 from E. C. Mobbs, Esq., Principal, Indian Forest College, to the President, Forest Research Institute and College.

Recognition of Indian Forest College Diploma.

In continuation of my No. 739/1-3-38 dated 16-9-40, regarding subjects to be placed before the Inter-University Board, there is one other subject which I have not mentioned in that letter, as I do not know whether it should come under the scope of that Board, but which I suggest might be put up to the Education Commissioner for favour of advice.

2. This is the question of the public recognition of the Indian Forest College Diploma by the granting of letters to be used after the names of students obtaining the diploma.

3. If an Indian student, having obtained an Honours Science degree in his university, continues his studies for a further two years, he would normally expect to obtain the M. Sc. degree, or if he already has that, then the Ph. D. degree But a student with the same qualifications who enters the Indian Forest College, is allowed to put no letters after his name when he obtains the College diploma.

4. Further if the student were to go to Edinburgh or Oxford and take a Forestry Course there, he would obtain the B. Sc. degree there.

5. Our own course. is I believe, in no way inferior to that given in the home universities, and is, I think, more suitable for Indian conditions. Yet we give no degree, and no letters can at present be placed after a successful student's name. There is obviously, therefore, a great temptation for a student to go to Edinburgh, for instance, to obtain the B. Sc. degree of that university, rather than to come to the Indian Forest College.

6. This matter has been represented to me by both past and present students.

7. I suggest, therefore, that we recognise the diploma by granting letters to be used by successful students in the same way as F. C. H. was used by certain students from Coopers Hill.

8. Several possibilities have occurred to me. *e. g.*—

(*i*) A. I. F. C. (Associate of the Indian Forest College). The superior degree or F. I. F. C. (Fellow of the Indian Forest College) might also be established as a reward for outstanding merit after say not less than 15 years' service, including research and publications.

(*ii*) D. I. F. (Diploma in Indian Forestry, *cf.* D. T. M.—Diploma in Tropical Medicine, D. P. H.—Diploma in Public Health, etc.)

(*iii*) D. I. F. C. (Diploma of the Indian Forest College).

6. If you approve of this suggestion, may I suggest that the matter be placed before the Educational Commissioner for favour of his advice. We require also to know what procedure should be adopted to get the letter recognized. We do not come under any University, and there are various good reasons why we should not affiliate ourselves to any university. Possibly an order or charter from the Government of India would suffice.

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MINUTES OF THE ANNUAL MEETING OF THE FACULTY OF ARTS FOR THE YEAR 1941-42

No. 1

Tuesday, November 18, 1941 at 10-30 a. m. at the Senate House, Agra.

Present:

MR. N. K. SIDHANTA,
(*in the Chair*).

2. REV. CANON T. D. SULLY.
3. REV. A. A. SCOTT.
4. MR. H. B. RICHARDSON.
5. MR. L. C. TANDON.
6. MR. A. C. DUTT.
7. MR. K. P. BHATNAGAR.
8. MR. P. P. SHAHANI.
9. MR. M. N. TOLANI.
10. DR. (MRS.) G. D. MATHUR.
11. MR. HABIBUL RAHMAN.
12. MR. M. S. SUNDARAM.
13. DR. Y. PRASAD.
14. MR. L. N. GHOSH.
15. MR. P. M. BHAMBHANI.
16. MR. C. MAHAJAN.
17. MR. A. H. FARIDI.
18. MR. J. C. TALUQDAR.
19. MR. HARI HAR NATH TANDON.
20. MR. D. C. DATTA.
21. PT. SURYA NARAIN ACHARYA.
22. MR. M. A. MUGHNI.
23. MR. RAM PARTAB SINGH.
24. MR. J. M. GHOSH.
25. MR. F. S. GILANI.
26. PT. D. N. SHASTRI.
27. DR. J. N. SINHA.
28. MR. NANDLAL BHATNAGAR.
29. MR. R. K. YARDAY.
30. MR. S. N. DHAR.
31. MR. V. D. MISRA.
32. PT. CHANDRA SEKHAR PANDE.
33. PT. AJODHIA NATH SHARMA.
34. MR. R. K. SHARMA.
35. MR. S. D. PANT.
36. MR. DEVA RAJ.
37. MR. SHANTI NARAIN VARMA.
38. MR. T. MATHEWS.
39. MR. DEOKI NANDAN SHARMA.
40. MR. R. D. TRIVEDI.
41. MR. S. K. BAGCHI.

42. MR. H. C. MUKERJI.
43. MR. BHUDEV SHARMA.
44. MR. DINA NATH BHARGAVA.
45. MR. S. S. SHUKLA.
46. (MISS) C. KETKAR.
47. MR. AMAR NATH GUPTA.
48. MR. B. P. MATHUR.
49. MR. SAGHIR ALI.
50. SYED MOHAMMAD MAHMOOD RIZVI.
51. MR. GOKAL CHAND.
52. MR. W. ADISESHIAH.
53. MR. P. D. GUPTA.
54. DR. ISHWARI PRASAD.
55. DR. SRI KRISHNA SAKSENA.
56. DR. RADHA KUMUD MUKERJI.
57. DR. U. C. NAG.
58. DR. A. MEHDI HUSAIN.
59. MR. N. D. SWAMI.
60. MR. B. B. SINGH.
61. MR. C. P. BRAHMO.
62. MR. GOBIND RAM SETH.

In the absence of the Dean of the Faculty, Mr. N. K. Sidhanta was elected the Chairman of the meeting.

Mr. Sidhanta then took the chair and thanked the Faculty for the confidence reposed in him.

1. The Minutes of the meeting of the Faculty, held on November 20, 1940, were confirmed.

2. Dr. M. A. Karandikar was elected to the Board of Studies in Marathi and appointed the Convener of the Board, in place of and for the residue of the term of Mr. W. G. Urdhwareshe, deceased.

3. Mr. H. N. Sabharwal was elected to the Board of Studies in Political Science in place of and for the residue of the term of Mr. D. Raja Ram, who had ceased to be a member of the Faculty and the Board.

4. With reference to Faculty of Arts Resolution No. 3 of November 20, 1940, the following three persons were appointed to the Board of Studies in Teachers' Training to fill in the existing vacancies:—

1. Mr. Gokal Chand.
2. Mr. M. N. Tolani.
3. Mr. H. Rahman.

5. With reference to the second proviso to Regulation 2 of Chapter XVI—Boards of Studies (page 125 of the Calendar for 1939-40), the Chairman reported that the following members of the Boards of Studies in the Faculty had failed to attend two consecutive meetings of the Boards concerned and consequently ceased to be members thereof:—

1. Dr. Dhirendra Varma .... Hindi Board.
2. Dr. I. R. Khan .... Geography Board.

Resolved that Mr. K. P. Misra of Benares be elected to the Board of Studies in Hindi in place of Dr. Dhirendra Varma, and Dr. I. R. Khan be re-elected to the Board of Studies in Geography.

6. Under Statute 14 of Chapter XXX regarding admission of candidates for the degree of Ph. D. in the University, the Chairman reported the proceedings of the Research Degree Committeees on the applications of the following candidates for permission to supplicate for the Ph. D. degree of the University:—

1. Mr. J. S. Gideon.
2. Mr. Alakh Murari Lal Hajila.
3. Mr. G. C. Sugandhi.
4. Mr. K. L. Srivastava.

Resolved that the proceedings of the Research Degree Committees be recorded.

7. With reference to Board of Studies in Sanskrit Resolution No. 1 of March 4, 1941, the Faculty considered the following changes proposed by the Board in the regulations relating to the Scheme for the B. A. Examination in Sanskrit (Chapter XXX of the Calendar for 1939-40):—

(*a*) Under the heading of Paper II, *substitute* the words "History of Literature" *for* the words "Rapid Reading".

(*b*) Under the heading of Paper III, *substitute* the words "Rapid Reading" *for* the words "History of Literature"

(*c*) Note 2 be amended as follows:—

Marks in Paper II shall be distributed as follows:—

Prose	25
Rhetorics or Elements of Hindu Culture	15
History of Literature	10

(*d*) Note 3 be amended as follows:—

Marks in Paper III shall be distributed as follows:—

Composition or Essay	....	....	....	15
Translation	....	....	....	15
Rapid Reading	....	....	....	20

Resolved that the recommendations of the Board be approved and forwarded to the Academic Board and the Executive Council for adoption.

8. With reference to Board of Studies in Hindi Resolution No. 2 of March 4, 1941, the Faculty considered the recommendation of the Board that in the Regulations relating to the Scheme for the M. A. Examination in Hindi (Chapter XXX of the Calendar for 1939-40), *add* अपभ्रंश under Paper VII-(*b*) Basic Languages.

Resolved that the recommendation of the Board be approved and forwarded to the Academic Board and the Executive Council for adoption.

9. The Faculty considered the recommendations of the various Boards of Studies regarding the courses of study for the examinations of 1943-44:—

NOTE.—The reports of the meetings of the Boards of Studies are printed as **Appendices A to K**, the numbers in the brackets indicate the numbers of the resolutions passed by the respective Boards.

(*A*) *B. A. and B. Sc., 1944.*

Resolved that the courses of study in General English (A-1) be approved.

(*B*) *B. A., 1944.*

Resolved that the courses of study in English Literature (A-1), Persian (B-1), Sanskrit (C-1), Hindi (D-2), Urdu (E-1), Philosophy (G-1), History (I-1), and Political Science (J-1) be approved.

Resolved that the courses of study in Marathi be the same as for 1943.

No change was recommended in the courses of study in Arabic (B-1), Economics (H-1) and Geography (K-1).

(*C*) *M. A.* (*Previous*), *1943.*

Resolved that the courses of study in English (A-1) be approved.

(*D*) *M. A.* (*Final*), *1944.*

Resolved that the courses of study in English (A-1) be approved.

(*E*) *M. A.* (*Previous and Final*), *1944.*

Resolved that the courses of study in Persian (B-1), Sanskrit (C-1), Hindi (D-2), Urdu (E-1), Philosophy (G-1), Economics (H-1), History (I-1 and 2) and Political Science (J-1) be approved.

No change was recommended in Arabic (B-1).

10. With reference to Academic Board Resolution No. 7 of March 3, 1941, the Faculty referred to the Board of Studies in Teachers' Training the suggestions made by some of the members of the Faculty of Arts on the recommendations of the Board of Studies in Teachers' Training made at its meeting held on January 25, 1941.

NOTE.—Suggestions of the members of the Faculty of Arts are printed as APPENDIX to the Minutes of the meeting of the Academic Board held on March 3, 1941 (*vide* pages 50—51 of Minutes Vol. XIV-B) and the recommendations of the Board of Studies in Teachers' Training in regard to regulations and courses (which have since been adopted by the Executive Council) are also printed as APPENDIX to the Minutes of the meeting of the Academic Board (*vide* pages 42—49 *ibid*).

11. The Faculty considered the recommendation of the Board of Studies in Economics (Resolution No. 8 of March 7, 1941) that the B.A. Economics syllabus should be split up into three papers and the Executive Council and the Academic Board be requested to change the relevant regulations.

Resolved that the recommendation of the Board be approved and forwarded to the Academic Board and the Executive Council for acceptance.

12. With reference to Faculty of Arts Resolution No. 6 of November 20, 1940, referring back to the Board of Studies in Philosophy its proposal that in place of the present division of the B.A. course in two papers,

the course should in future consist of any two out of three papers, the Faculty considered the recommendations of the Board that the Faculty consider the advisability of having three compulsory papers in all optional subjects for the B.A. Examination for the sake of securing uniformity of standards (*vide* Resolution No. 2 of March 5, 1941).

Resolved that the principle underlying the proposal of the Board of Studies in Philosophy be referred to all the Boards of Studies in the Faculty.

13. With reference to Faculty of Arts Resolution No. 7 of November 20, 1940, referring back to the Board of Studies in Political Science its recommendation that one more optional paper, *viz.* "(7) Recent Political Thought" be added under M.A. Papers V and VI, the Faculty considered Political Science Board Resolution No. 3 of March 7, 1941, saying that the Board reaffirms its previous opinion that one more optional paper be added, but the name be changed to 'Political Thought in the 20th Century' instead of Recent Political Thought.

Resolved that the recommendation of the Board be approved and forwarded to the Academic Board and the Executive Council for adoption.

14. With reference to Executive Council Resolutions Nos. 86 and 87 of December 9, 1939, and Faculty of Arts Resolutions Nos. 9 and 13 of November 20, 1940, the Faculty considered the report of the Committee appointed by the Faculty to consider (*i*) the question of introducing a special course of study suited for women candidates, and (*ii*) the proposal that provision be made for the inclusion of drawing and painting in the Syllabus for the B.A. Examination. (*Vide* **Appendix L.**)

Resolved—

(1) That the Faculty agrees with the Committee that it is not desirable to introduce any special courses of study confined to women candidates only, but that additional subjects open to both women and men candidates which may be specially suited for women and adopted to their particular aptitude and needs be provided as optional subjects.

(2) That as recommended by the Committee the following subjects which are specially suited for women students may be adopted as optional subjects for the B.A. Examination of the University :—

(*i*) Indian Music, as a full subject with two papers on Theory and History of Music and such practical tests as may be prescribed.

(*ii*) Drawing and Painting, as a full subject with two papers on Theory and History and such practical tests as may be prescribed.

(*iii*) Home Science comprising :

1. Physiology, Hygiene and Bacteriology ;
2. Maternity, Infant Welfare and Nutrition ;
3. Household and Social Economics (as indicated in Mrs. Gours' memorandum, Copy attached as **Appendix 'B' to Appendix L.**)

(3) That "Child Psychology" be introduced as an optional Paper in B.A. Philosophy course.

15. With reference to Executive Council Resolution No. 87 of December 9, 1939, and Faculty of Arts Resolution No. 10 of November 20, 1940, the Faculty considered the opinions of the various Boards of Studies in the Faculty on the following extracts from Resolution No. IX passed at the Fourth Quinquennial Conference of Indian Universities :—

Resolved that in the opinion of this Conference the medium of instruction at different stages of education up to and including the degree course should, as far as circumstances permit, be the mother tongue of the students.

That Modern Indian Languages may be recognised gradually and, as far as possible, alternatively with English as media of instruction for the Intermediate and Degree courses excepting for English, and if necessary for Science Subjects.

That instruction and work in all research institutions should be through the medium of English except in such places where it is already being done through any of the Modern Indian Languages for special reasons.

NOTE.—The opinions of the various Boards of Studies were as follows :—

(*1*) *English Board: Ref. Res. No. 6 of March 7. 1941.*

The Board noted it.

(*2*) *Arabic and Persian Board: Ref. Res. No. 6 of March 4, 1941.*

The Board resolved that instruction and examinations in Persian and Arabic may be conducted both in English and Urdu.

(3) *Sanskrit Board*: *Ref. Res. No. 6 of March 4, 1941.*

The Board was in agreement with the suggestions contained in the proposal.

(4) *Hindi Board: Ref. Res. No. 7 of March 4, 1941.*

The Board was in full agreement with the first two paragraphs. In regard to the third paragraph the Board was of opinion that the following words be substituted for the words "except in such places, etc., up to special reasons":—

"except in Modern Indian Languages where the instruction and work in all research institutions shall be through the medium of the language concerned."

(5) *Urdu Board: Ref. Res. No. 6 of March 5, 1941.*

The Board entirely agreed with the resolution.

(6) *Philosophy Board: Ref. Res. No. 7 of March 5, 1941.*

The Board resolved that while it was in sympathy with the objects of the resolutions, it considered that little could be done to introduce the use of Modern Indian Languages at the Degree stage until they had come into use for the Intermediate stage and suitable books in these languages became available.

(7) *Economics Board: Ref. Res. No. 5 of March 7, 1941.*

The Board agreed with the principle underlying the resolution.

(8) *History Board: Ref. Res. No. 7 of March 6, 1941.*

The Board was in agreement with the resolution.

(9) *Political Science Board: Ref. Res. No. 6 of March 7, 1941.*

The Board agreed with the general principle of the resolution.

(10) *Geography Board : Ref. Res. No. 4 of March 5, 1941.*

The Board agreed with the resolution.

Resolved that the following committee be appointed to consider the above proposal of the Fourth Quinquennial Conference of Indian Universities and to report to the Faculty at its next meeting :—

1. Dean of the Faculty of Arts (*Convener*).
2. Mr. P. P. Shahani.
3. Rev. Canon T. D. Sully.
4. Mr. N. K. Sidhanta.
5. Mr. J. C. Taluqdar.
6. Mr. D. N. Shastri.
7. Dr. Ishwari Prasad.
8. Mr. H. B. Richardson.
9. Mr. Gokal Chand.

16. With reference to Executive Council Resolution No. 131 of March 16, 1940, and Faculty of Arts Resolution No. 11 of November 20, 1940, the Faculty considered the report of the Board of Studies in Economics Resolution No. 7 of March 7, 1941), on the following items of (Resolution No. V of the Inter-University Board, India, passed at its meeting held in January 1940 :—

(*ii*) that it is desirable that all post-graduate scientific and economic studies should include a short course in a factory.

(*iii*) that all post-graduate students should be given greatly increased facilities under their teachers for visiting factories, research institutions, etc., and also that the Universities be requested in this connection to explore all possibilities for affording facilities to the "post-graduates" either themselves or by arrangement in other Universities.

The Chairman reported that the Board of Studies in Economics agreed with the object underlying these proposals (*vide* Resolution No. 7 of March 7, 1941).

Resolved that the Faculty endorses the opinion of the Board.

17. With reference to Executive Council Resolution No. 131 of March 16, 1940, and Faculty of Arts Resolution 12 of November 20, 1940, the Faculty considered the opinions of the various Boards of Studies in the Faculty on the following Resolution (No. XXII) passed by the Inter-University Board, India, in December 1939 :

Resolved that it is desirable that the Universities should institute extension courses and also give diplomas in subjects like Economics and some of its branches, Political Theory, Public Administration, Language and Literature, Arts, Criticism and History, Civics and Psychology.

NOTE.—The opinions of the various Boards of Studies were as below.—

(*1*) *English Board: Ref. Res. No. 7 of March 7, 1941.*

The Board noted the resolution.

(*2*) *Arabic and Persian Board: Ref. Res. No. 7 of March 4, 1941.*

The Board has no objection.

(*3*) *Sanskrit Board: Ref. Res. No. 7 of March 4, 1941.*

The Board approved of the resolution.

(4) *Hindi Board: Ref. Res. No. 8 of March 4, 1941.*
The Board decided that the resolution be accepted.

(5) *Urdu Board: Ref. Res. No. 7 of March 5, 1941.*
The Board recommended the adoption of the resolution.

(6) *Philosophy Board: Ref. Res. No. 8 of March 5, 1941.*
The Board recommended that the institution of such extension courses would be desirable if and when a college is in a position to take them up.

(7) *Economics Board: Ref. Res. No. 6 of March 7, 1941.*
The Board was in sympathy with the spirit of the resolution.

(8) *History Board: Ref. Res. No. 8 of March 6, 1941.*
The Board was in sympathy with the resolution.

(9) *Political Science Board: Ref. Res. No. 7 of March 7, 1941.*
The Board agreed with the general principle of the resolution.

(10) *Geography Board: Ref. Res. No. 5 of March 5, 1941.*
The Board was not in favour of the resolution.

Resolved that the Faculty approves of the proposal.

18. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Arts Resolution No. 14 of November 20, 1940, the Faculty considered the opinion of the Boards of Studies on the question of the recognition of the examinations of the Travancore University for purposes of admission to courses of study in this University on a reciprocal basis.

The Chairman reported that all the Boards of Studies were in general agreement that they had no objection if the examinations of the Travancore University were recognised on a reciprocal basis (*vide* Resolutions Nos. 5, 5, 5, 6, 5, 6, 4, 6, 5 and 3 of the Boards of Studies in English, Arabic and Persian, Sanskrit, Hindi, Urdu, Philosophy, Economics, History, Political Science and Geography dated March 7, 4, 4, 4, 5, 5, 7, 6, 7 and 5, 1941 respectively).

Resolved that it be recommended to the Executive Council that the examinations of the Travancore University be recognised for purposes of admission to courses of study in the University on a reciprocal basis.

19. With reference to Faculty of Arts Resolution No. 15 of November 20, 1940, referring to the Board of Studies in History, the following proposal of Dr. Mehdi

Husain and asking the Board to consider the possibility of introducing Islamic History as a subject of study at the B.A. and/or M.A. stage as a compulsory or optional part of the subject, the Faculty considered Board of Studies in History Resolution No. 9 of March 6, 1941, that there was already ample provision for Islamic History and culture in the existing M.A. and B.A. courses, and therefore any further addition was unnecessary at this stage:—

> That the claims of Islamic History as a subject of a special study be recognised by the Agra University like the University of Calcutta.

Resolved that the recommendation of the Board of Studies in History be accepted.

20. The Faculty considered the following Resolution No. 8 passed by the Board of Studies in Urdu at its meeting held on March 5, 1941:—

> The Board once again recommends that any publisher submitting books for the consideration of this Board be required to submit at least six copies of their publication, one for the University library and five for the members of the Board.

Resolved that it be recorded.

21. To consider the following suggestion made by one of the examiners for the examinations of 1940:—

> Will it not be desirable to give an option to candidates to answer not less than four and not more than five questions? A good student often finds it difficult to do full justice to five answers and he misses a better pass because he knows much more than his average competitor. If this be not possible, the examiner may be given the discretion to allot 5% or so of the marks in addition to those actually secured by the candidate if he finds that the candidate has really reached a standard which entitles him to a higher class than the one he secured owing to the fact that he could only complete four out of five answers. Opinion of other examiners may be invited on this point. I understand that such discretion is already allowed to examiners in some Indian and foreign Universities.

The Chairman reported that the matter was also referred to the various Boards of Studies in the Faculty and their opinions were as follows:—

> (*a*) The Boards of Studies in English, Arabic and Persian, Urdu, Economics, Political Science and Geography did not approve of the suggestion (*vide* Resolutions Nos. 4, 4, 4, 3, 4 and 2 of the Minutes of the meetings of the Boards of Studies concerned held on March 7, 4, 5, 7, 7 and 5, 1941 respectively).

(*b*) The Boards of Studies in Sanskrit and Hindi recorded the suggestion (*vide* Resolutions Nos. 4 and 5 of March 4 1941 respectively).

(*c*) The Board of Studies in Philosophy felt that the proposal should not be accepted for the B.A. Examination, but a majority was in favour of giving it a trial at the M.A. stage (*vide* Res. No. 5 of March 5, 1941).

(*d*) The Board of Studies in History considered the suggestion academically unsound and impracticable (*vide* Res. No. 5 of March 6, 1941).

Resolved that in the opinion of the Faculty the proposal is impracticable.

22. With reference to Executive Council Resolution No. 148 of March 8, 1941, *read* letter No. 5002 dated January 31, 1941, from the Registrar, Benares Hindu University, requesting that the Shastri and Acharya degrees of the Benares Hindu University may be recognised by the Agra University as equivalent to the corresponding degrees of the Punjab University and the Government Sanskrit College, Benares, for purposes of admission to the B.A. Examination in English only or M.A. Examination in Sanskrit or Hindi under Statute 20 of Chapter XXIX-A of the Agra University Calendar for 1939-40.

The Chairman reported that the Executive Council had referred this matter also to the Board of Studies in Sanskrit and the matter will be placed before the Board at its next meeting in March, 1942.

Resolved that the consideration of the matter be postponed pending the report of the Board of Studies in Sanskrit.

N. K. SIDHANTA,
Chairman.

APPENDIX A.

(Ref. Faculty of Arts Res. Nos. 9, 15, 17, 18 and 21 of Nov. 18, 1941.

Minutes of the Meeting of the Board of Studies in English held on March 7, 1941.

Present:

1. Mr. A. C. Dutt.
2. Mr. M. S. Sundaram.
3. Mr. Sharda Prasad Saxena.
4. Mr. T. C. Mathew.
5. Mr. C. Mahajan (*Convener*).

*1. The following courses of study in English were recommended for the B.A., B.Sc., and M.A Final Examinations of 1944, and the M.A. Previous Examination of 1943,

B A and B.Sc. Examinations of 1944.

General English.

Paper I.—No change.

Paper II.– *Substitute* Laurence Binyon: Akbar (Thomas Nelson & Sons) *for* H. Wilson Padley: Modern Essays.

B.A. Examination of 1944.

English Literature.

Paper I.– Shakespeare and Drama.

Substitute As You Like it *for* Cymbeline.

Paper II.– Poetry · No change.

Paper III.– Prose.

Substitute Armour: Standard English Essays (Blackie & Son) for A J. J. Ratcliffe: Prose of Our Time.

M.A. (Previous) Examination of 1943.

Paper I.—Poetry from 1798 to the present day.

(*a*) *For detailed study:*

Substitute Wordsworth. Selected Poems, edited by C. Lloyd, (Longmans Green & Co,) *for* Wordsworth: Selected Poems, edited by Matthew Arnold.

(*b*) *For general study:*

Tennyson: Maud *in place of* In Memoriam.

After Morris: The Defence of Guenevere and other Poems, etc., *add*

D. G. Rossetti: The Blessed Damozel, The King's Tragedy, The White Ship.

Paper II.—The Drama, with special reference to Shakespeare.

Substitute Antony and Cleopatra *for* Hamlet, and Ben Jonson: Every Man in His Humour *for* The Silent Woman.

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* *Vide* Faculty of Arts Res. No. 9.

Paper III.—No change.

Paper IV.—No change.

M.A. (Final) Examination of 1944.

Paper I.—No change.

Paper II.—No change.

Paper III.—English Prose from 1800 to the present day.

(*a*) *For detailed study:*

For Walter Pater: Appreciations *substitute* Matthew Arnold: Essays in Criticism, Second Series, omitting the essay on Amiel.

For Hazlitt: Selected Essays edited by Sampson *substitute* Selections from William Hazlitt. (The King's Treasuries Series; Macmillan & Co.)

(*b*) *For general study:*

For A. Bennett: Old Wives' Tale *substitute* S. Butler: The Way of All Flesh.

Paper IV.—No change.

In the books recommended for general reading under Paper II *omit* Whibley: Thackeray and J. B. Priestley: Meredith.

Change the title of the book by Hugh Walker *to* The English Essay and Essayists (Dent), and *add*

E. A. Baker: The History of the English Novel.

2. Names of examiners for the examinations of 1942 were recommended.

3. A panel of Moderators, consisting of three internal and three external men, was suggested.

*4. The Board was not in favour of the suggestion that some candidates may be allowed to answer fewer questions than others or that an examiner may be authorised at his discretion to increase the marks secured by a candidate.

†5. With reference to Executive Council Resolution No 37 of September 28, 1940, and Faculty of Arts Resolution No 14 of November 20, 1940, the Board was of opinion that examinations of the Travancore University may be recognised on a reciprocal basis.

‡6. With reference to Executive Council Resolution No. 87 of December 9, 1939, and Faculty of Arts Resolution No. 10 of November 29, 1940 the Board noted the extract from Resolution IX passed at the Fourth Quinquennial Conference of Indian Universities held in March 1939.

§7. With reference to Executive Council Resolution No. 131 of March 16, 1940, and Faculty of Arts Resolution No. 12 of November 20, 1940, the Board noted Resolution No. XXII passed by the Inter-University Board in December 1939.

C. MAHAJAN,
Convener.

**Vide* Faculty of Arts Res. No. 21.

†*Vide* Faculty of Arts Res. No. 18.

‡*Vide* Faculty of Arts Res. No. 15.

§*Vide* Faculty of Arts Res. No. 17.

APPENDIX B.

(Ref. Faculty of Arts Res. Nos. 9, 15, 17, 18 and 21 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Arabic and Persian held on March 4, 1941.

Present:

1. Dr. Z. Ahmad.
2. Mr. Hameedullah Khan.
3. Mr. F. Gilani.
4. Mr. M. T. Faruqi.
5. Mr. A. H. Faridi.
6. Mr. K. Abdul Wajid.
7. Mr. S. Saghir Ali (*Convener*).

*1. The courses of studies in Arabic and Persian for the B.A. and M.A. Examinations of 1944 were recommended as follows:—

ARABIC.

B.A.

The same as for 1942.

M.A.

The same as for 1942.

PERSIAN.

B A.

Poetry:—(7) غزلیات عراقی

add ۳—درصومعه نه گنجد نه شراب خانه

(8) غزلیات سعدی

delete those given in the Syllabuses for 1942.

add (۱) پوش مارسم شکستن نبود عهد و فارا

(۲) بیا که نوبت صلح است و روزگار عنایت

(۳) درمن این عیب قدیمست و بدر نرود

(9) غزلیات حافظ

delete those given in the Syllabuses for 1942.

Add: (۱) دوش وقت سحر از غصه نجاتم دادند

(۲) دوش دیدم که ملائک در میخانه زدند

(۳) دمے باغم بسربردن جهاں یکسر نمي ارزد

(10) غزلیات عرفی

add: (۳) از دیده ام کرام نفس خون نمي رود

(11) غزلیات نظیري

delete (۱) نظربه طائر و صیاددر قضاخفت است

Add: (۱) از کف نمي دهد دل آسان ربوده را

(۲) ترا بکعبه مرا کار بادل افتاد ست

**Vide* Faculty of Arts Res. No. 9.

(12) غزلیات صائب

add (۳) نه چهره اش عرق ازگرمي هوا کردست

(13) غزلیات ابو طالب کلیم

add: (۳) نه همین مي رمدآن نوگل خندان ازمن

(14) غزلیات غالب

delete (۲) روادئے که دران خضررا عصاخفت است

add: (۲) خوش بود فارغ زبند کفر و ایمان زیستن

(۳) یارب ز جنون طرح غمے در نظرم ریز

M.A.

Paper III.—Sufistic Poetry:

(3) *Delete* منطق الطیر

add اسرار خودي

by Sir Iqbal.

Paper VII. (c) Historical Literature:—

Delete what is given in the Syllabuses for 1942 under the above heading.

Add:

(1) Tarikh-i-Tabari, Vol. IV, from the beginning to the end of Prophethood.

(2) Rauzatus-Safa, Vol. II, by Khawand Shah Harvi (Newal Kishore Press Edn.) from the beginning of the Caliphat (page 219) to the end (page 322).

2. Examiners for the examinations of 1942 were recommended.

3. A panel of moderators was suggested.

*4. With reference to the suggestion to give an option to candidates to answer not less than four and not more than five questions, the Board *resolved* that it is not practicable to accept the suggestion in classical languages.

†5. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Arts Resolution No. 14 of November 20, 1940, it was *resolved* that this Board has no objection if the examinations of Travancore University are recognised.

‡6. With reference to Executive Council Resolution No. 87 of December 9, 1939, and Faculty of Arts Resolution No. 87 of November 20, 1940, the Board *resolved*, that instruction and examinations in Persian and Arabic may be conducted both in English and Urdu.

§7. With reference to Executive Council Resolution No. 131 of March 16, 1940, and Faculty of Arts Resolution No. 12 of November 20, 1940, it was *resolved* that the Board has no objection to the Resolution No. XXII of the Inter-University Board.

S. SAGHIR ALI,
Convener

**Vide* Faculty of Arts Res. No. 21.

†*Vide* Faculty of Arts Res. No. 18.

‡*Vide* Faculty of Arts Res. No. 15.

§*Vide* Faculty of Arts Res. No. 17.

APPENDIX C.

(Ref. Faculty of Arts Res. Nos. 7, 9, 15, 17, 18 and 21 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Sanskrit held on March 4, 1941.

Present:

1. Dr. H. D. Sharma.
2. Pt. S. N. Acharya.
3. Mr. Ram Bihari Lal Shastri.
4. Pt. Jagan Nath Tewari.
5. Pt. C. P. Shastri.
6. Pt. V. H. Dravid Shastri.
7. Pt. C. S. Pande (*Convener*).

*1. The Board recommended the following changes in the courses of study in Sanskrit for 1944:—

B.A.

Paper I.—No Change.

Paper II - *Resolved* that the words 'History of Literature' should be substituted for the words 'Rapid Reading' under the heading of this paper and consequently the syllabus provided under (*ii*) of this paper should be replaced by the syllabus provided for History of Literature under Paper III

Under (*ii*) *substitute* 'Swapnavasava Dattam' *for* 'Pratimanataka' *after* "Bhasa":

Under (*iii*) *substitute*—'Alankar Darpana, by Dr. Har Dutt Sharma (Young Man and Co., Egerton Road, Delhi) *for* 'Kavya Dipika' only Chapter VIII अष्टम शिखा excluding अष्टम शिखालोक) *after* the words 'Elementary Knowledge of Alankaras from.....

Resolved that marks in Paper II shall be distributed as follows:—

Prose	25
Rhetoric or Elements of Hindu Culture	15
History of Literature	10

Paper III.—*Substitute* the words 'Rapid Reading' *for* the words 'History of Literature' under the heading of this paper. The syllabus provided for History of Literature under this paper should accordingly be replaced by the syllabus provided under (*ii*) of Paper II.

Resolved that marks in Paper III shall be distributed as follows:—

Composition for Essay	15
Translation	15
Rapid Reading	20

Resolved that in vew of the changes suggested above, the Regulation relating to the Scheme for the B. A. Examination in Sanskrit (Chapter XXX of the Calendar for 1939-40) be amended accordingly.

**Vide* Faculty of Arts Res. Nos. 7 and 9.

M.A.

Paper I.—Under books recommended:—

Substitute 'Bhasha Rahasya by Shyama Sundar Das *for* Mangal Deva Shastri 'Tulanatmaka Bhashavijana or Bhasha Shastra'.

Paper IV.—Under Books recommended:—

Delete Paul Mason Oursel Helena De William. Grabowska and Phillippe Stern : Ancient India and Civilisation. (Kegan Poul).

2. The Board recommended the names of examiners for the examinations of 1942.

3. The Board suggested a panel of Moderators for the examinations of 1942.

*4. With reference to the suggestion made by one of the examiners that candidates be given an option to answer not less than four and not more than five questions or that the examiners may be given the discretion to allot 5 per cent or so of the marks in addition to those actually secured by the candidates, etc., *resolved* that the suggestion be recorded.

†5. With reference to Executive Council Resolution No 37 of September 28, 1940 and Faculty of Arts Resolution No 14 of November 20, 1940, *resolved* that the Board has no objection to recognizing the examinations of the Travancore University for purposes of admission to the courses of study in this University on reciprocal basis.

‡6. With reference to Executive Council Resolution No. 87 of December 9, 1939 and the extracts from resolution No. IX passed at the Fourth Quinquennial Conference of Indian Universities held in March, 1939,*resolved* that the Board was in agreement with the suggestions contained in the proposal.

§7 With reference to Executive Council Resolution No. 131 of March 16, 1940. and Faculty of Arts Resolution No. 12 of November 20, 1940, the Board approved of Resolution No. XXII passed by the Inter-University Board at its meeting held in December, 1939.

C. S. PANDE,
Convener.

**Vide* Faculty of Arts Res. No. 21.

†*Vide* Faculty of Arts Res. No. 18.

‡*Vide* Faculty of Arts Res No. 15,

§*Vide* Faculty of Arts Res. No. 17.

APPENDIX D.

(Ref. Faculty of Arts Res. Nos. 8, 9, 15, 17, 18 and 21 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Hindi held on March 4, 1941.

Present :

1. Mr. Hari Har Nath Tandon.
2. Pt. Shridhar Sharma Pant.
3. Pt. Bhudeva Sharma.
4. Pt. Narotam Das Swami.
5. Pt. Ayodhia Nath Sharma (*Convener*).

1. The proceedings of the Board began with a condolence resolution moved from the Chair, on the sad demise of Pt. Ram Chandra Shukla.

Resolved that the Board of Studies in Hindi places on record its sense of grief at the sudden and untimely death of Pandit Ram Chandra Shukla, Head of Hindi Department Benares Hindu University, the greatest critic and scholar of Hindi and a member of the Hindi Board a few years back, and desires to convey to the members of the bereaved family its sincere condolences.

* 2. The following changes in the courses of study in Hindi were recommended for M.A. (Previous and Final) and B.A. Examinations of 1944 :—

B.A.

Paper I—Substitute गद्यचन्द्रिका by हरिहरनाथ टंडन (Publisher Gaya Prasad and Sons, Agra) *for* गद्यसंग्रह

Paper II—Add third edition (Publisher, Gautam Brothers. Cawnpore) after तुलसीमञ्जरी instead of revised edition.

Substitute सूरमन्दाकिनी by भूदेव शर्मा (Publisher, Suresh and Brothers, 50 A, Tilaknagar. Cawnpore) for सूरमुक्तावली.

M. A.

Paper I.—Substitute first sixty pages of कामायनी by जयशंकरप्रसाद *for* प्रियप्रवास.

Under Books recommended *add* the following :—

1. हिन्दी नाट्यविमर्श by गुलाबराय (Publisher, Mehar Chandra Lakshman Das, Lahore.)
2. हिन्दी उपन्यास by शिवनारायण श्रीवास्तव (Publisher, Saraswati Mandir, Kashi.)

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* *Vide* Faculty of Arts Res. Nos. 8 and 9.

3. हिन्दी की प्राचीन और नवीन काव्यधारा by सूर्यबलीसिंह (Publisher, Nand Kishore and Brothers, Benares.)

4. साकेत : एक अध्ययन by नगेन्द्र (Publisher, Sahitya Ratna Bhandar, Agra.) and *delete* प्रेमसागर : नासिकेतोपाख्यान and रानी केतकी की कहानी.

Paper II Substitute विनयपत्रिका by गोस्वामी तुलसीदास *for* गीतावली.

Paper III—Add after 'पद्मावत समय edited by हरिहरनाथ टंडन (Publishers, Gaya Prasad and Sons, Agra)

Add after पद्मावत upto रत्नसेन संततिखण्ड.

Delete the following from विद्यापतिपदावली: —

सद्यःस्नाता ; दूती ; नोक झोंक ; सखीशिक्षा ; मिलन ; अभिसार और भावोल्लास.

Under recommended books *add* विद्यापति काव्यालोक by नरेन्द्रनाथदास (मित्रमण्डल, लहरी सराय, दरभंगा)

Paper IV—Substitute हिन्दी साहित्य की भूमिका by हज़ारीप्रसाद द्विवेदी (Publisher, Hindi Grantha Ratnakar Karyalaya, Bombay) *for* हिन्दी साहित्यविमर्श.

Paper VII—Add under (b) Basic Languages अपभ्रंश and the following courses :—

(*i*) चन्द्रधर शर्मा गुलेरी :पुरानी हिन्दी कविता.

(*ii*) हेमचन्द्र : व्याकरण (Apabhramsa portion only).

(*iii*) गुणे—भवसत्त कहा (first four sandhis only).

(This will involve a change in Regulations relating to the Scheme of the B. A. Examination.)

3. Names of examiners for the B.A. and M.A. Examinations for 1942 were recommended.

4. A panel of Moderators for the examinations of 1942 was recommended.

* 5. The Board considered the suggestion made by one of the examiners regarding the desirability of giving an option to candidates to answer not less than four and not more than five questions etc. and decided that the suggestion be recorded.

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* *Vide* Faculty of Arts Res. No. 21.

* 6. With reference to Executive Council Resolution No. 37 of September 1940 and Faculty of Arts Resolution No. 14 of November 20, 1940 the Board decided that the examinations of the Travancore University be recognised for purposes of admission to courses of study in this University, so far as Hindi course is concerned.

† 7. With reference to Executive Council Resolution No. 87 of December 9, 1939, and Faculty of Arts Resolution No. 10 of November 20, 1940 the Board was in full agreement with paragraphs one and two of the resolution. As regards the third paragraph the Board decided to substitute the words 'except in Modern Indian Languages where the instruction and work in all research institutions shall be through the medium of the language concerned' for 'except in such places etc. *up to* special reasons.'

‡ 8 With reference to Executive Council Resolution No. 131 of March 16, 1940 and Faculty of Arts Resolution No. 12 of November 20, 1940, the Board decided that in fitness of things Resolution No. XXII of the Inter-University Board, passed at its meeting of December 1939 be accepted.

AJODHYA NATH SHARMA,
Convener

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* *Vide* Faculty of Arts Res. No. 18
† *Vide* Faculty of Arts Res. No. 15
‡ *Vide* Faculty of Arts Res. No. 17

APPENDIX E.

(Ref. Faculty of Arts Res. Nos 9, 15, 17, 18, 20 and 21 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Urdu held on March 5, 1941

Present :

1. Syed Mohd Mahmood Rizvi.
2. Munshi Daya Narain Nigam
3. Maulvi Kabir Ahmad
4. Syed Nawab Husain
5. Mr. Hamid Hasan Qadiri (*Convener*).

* 1. *Resolved* that the following changes in the courses of studies in Urdu for the B A and M A Examinations of 1944 be made —

B A

Paper II —Poetry

(b) قصائد و غزلیات

Delete گلچین سخن—

(2) and *Add* (۲) دامن گلچین

شائع کردہ گیابرشاد اینڈ سنز آگرہ

In the book to be consulted *add*

داستان تاریخ اردو شائع کردہ لکشمی نرائن اگروال پبلشر آگرہ

M A

Paper I.—Modern texts.

Poetry—

Add the following —

(۴) باقیات فانی (دیوان فانی) مطبوعہ آگرہ اخبار پریس آگرہ

(۵) دیوان ثاقب از مورا ثاقب قزلباش لکھنوی

(۶) نقش و نگار از جوش ملیح آبادی

Prose—

Delete "Ratan Nath Sarshar Jam-i-Sarshar"

and *Add* مضامین مرزا فرحت‌اللہ بیگ دھلوی (حصۂ اول)

Delete "Abul Kalam Azad Taza Mazamin"

and *Add* فلسفہ اجتماع ازعبدالماجد دریا آبادی

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* *Vide* Faculty of Arts Res. No. 9.

Delete "Rashidul Khairi : Manazilussaira"
and *Add* باسی پھول از علی عباس حسینی

Also *Add* the following :—

زندگی کے کھیل از لطیف‌الدین احمد اکبرآبادی
چند تنقیدات عبدالحق از ڈاکٹر عبدالحق دہلوی

Paper II.—

Add the following :—

مکاتیب غالب مرتبہ امتیاز علی عرشی
غالب نامہ از محمد اکرام
حالات غالب از استان تاریخ اردو مرتبہ حامد حسن قادری

Paper III.—

Add the following :—

داستان تاریخ اردو مرتبہ حامد حسن قادری شائع کردہ لکشمی نرائن اگروال پبلشر آگرہ

Paper V.—

Poetry—

Add the following :—

کلیات ولی مرتبہ مولانا احسن مارہروی (ردیف الف-ر-م-ہ-و-ی)
سحرالبیان مثنوی میر حسن

Prose—

Add سب رس-ملا وجہی

Paper VI.—

Poetry—

Add the following :—

صبح تجلی و چراغ کعبہ - مولوی محسن کاکوروی
روح نظیر (انتخاب کلام میاں نظیر اکبرآبادی) مرتبہ مخمور اکبرآبادی

Prose—

Delete "Khutut Sir Syed". and *Add* the following :—

ادبی خطوط غالب مرتبہ مرزا محمد عسکری لکھنوی
انشائے بخیر مرتبہ مفتی انتظام‌اللہ صدیقی - مطبوعہ مرتضائی پریس آگرہ

مضامین شبلی (ادبی و تنقیدی) مطبوعہ مطبع معارف
اعظم گڑھ

2. Names of the examiners for the B.A. Examination of 1942 were recommended.

3. Names of a panel of Moderators were recommended.

* 4. The Board *resolved* that so far as Urdu is concerned no change is necessary in the light of the suggestion made by one of the examiners that an option be given to candidates to answer not less than four and not more than five questions.

† 5. With reference to Executive Council Resolution No. 37 of September 28,1940, and Faculty of Arts Resolution No. 14 of November 20, 1940, the Board considered letter No. 5390 dated June 12, 1940, from the Registrar, Travancore University, and *resolved* that this Board sees no objection to recommend the recognition of the Travancore University Examinations.

‡ 6. With reference to Executive Council Resolution No. 87 of December 9, 1939, and Faculty of Arts Resolution No. 10 of November 20 1940, the Board entirely agrees with the Resolution passed at the Fourth Conference of Indian Universities.

¶ 7. With reference to Executive Council Resolution No. 131 of March 16, 1940, and Faculty of Arts Resolution No. 12 of November 20, 1940 the Board recommends the adoption of the Resolution passed by the Inter-University Board.

§ 8. The Board once again recommends that any publisher submitting books for the consideration of this Board be required to submit at least six copies of their publication, one for the University library and five for the members of the Board.

HAMID HASAN QADIRI,
Convener.

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* *Vide* Faculty Arts Res. No. 21
† *Vide* Faculty of Arts Res. No. 18
‡ *Vide* Faculty Arts Res. No. 15
¶ *Vide* Faculty of Arts Res. 17
§ *Vide* Faculty of Arts Res. 20

APPENDIX F.

(Ref. Faculty of Arts Res. No. 9 of Nov. 18, 1941.)

Report of Mr. P. W. Bapat a member of the Board of Studies in Marathi dated March 4, 1941.

As no other member of the Board was present, no meeting was held. The following are my personal recommendations :—

1. Recommended examiners and moderators for the Examinations of 1942.
2. * Recommended courses of study in Marathi for the B. A. Examination of 1944 (*vide* APPENDIX).

P W. BAPAT.

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* *Vide* Faculty of Arts Res. No. 9

APPENDIX.

Proposed Course of Studies in Marathi for the B.A. Examination of 1944.

There shall be three papers of three hours' duration. The first paper will be on the prescribed Prose texts and Criticism ; the second paper on the Poetry Texts and Criticism; the third paper on (*i*) Translation from English into Marathi and (*ii*) Marathi composition and study of a particular form of modern Marathi literature.

The ability of the candidates to read and write 'Modi' will be tested by means of a question or questions set in the third paper.

Candidates are expected to possess an adequate knowledge of general Marathi grammar (derivations and development of case terminations in particular) with a general knowledge of history of the language.

Students are expected to possess a general knowledge of the history of Marathi literature with special reference to the authors prescribed.

N. B. – In all papers rules regarding the spelling of Marathi words recommended by the Maharashtra Sahitya Parishad, Poona, should be observd.

Paper I. Prose Texts and Criticism.

1. भाडकाहेनांची नखर edited by Sane.
2. संपूर्ण बालकराम by R. G. Gadkari. (K. B. Dhavle. Bombay 2).
3. मूक नायक by S. K Kolhatar.
4. द्राक्षांचे धोस by V. S. Gurjar. (Modern Book Depot, Poona).
5. खरा उद्धार by Ram Tanaya. (Hindi Mata Pustak Mandir, Poona).
6. निबंधकार टिलक (Verma Stores, Poona).

About ten per cent of the total number of marks will be reserved for philological questions and questions on the development of the Marathi language in general.

Paper II.--Poetry and Criticism.

1. सभापर्व by मुक्तेश्वर (First eight chapters, निर्णय सागर, Bombay).
2. महाराष्ट्र वेद तुकाराम (First five Mandals, or pp. 1—145, both inclusive) (Parchure Puranik and Co., Bombay 4).
3. तांबे यांची कविता Published by S. B. Nasikar, (Loyal Book Depot, Gwalior)
4. सीता स्वयंवर by वेणाबाई (सत्कार्योत्तेजक सभा Dhulia.)

5. श्री समर्थांची लघुकाव्ये (Pages 149 to 271, सत्कार्योत्तेजक सभा Dhulia).

6. गोविन्दायजात्री कविता (Modern Book Depot, Poona.)

About ten per cent of the total number of marks will be reserved on questions on rhetorics and metre and Alankar. The following syllabus is prescribed.—

काव्यलक्षण (प्राचीन आणि अर्वाचीन) काव्यप्रकार, रस-निष्पत्ति and the general theory of अलंकार and गुण and दोष and important metre occurring in the texts, and the following Alankars :—

उपमा, रूपक, अतिशयोक्ति, अनन्वय, व्यतिरेक, वाक्योपमा, दृष्टान्त, निदर्शना, अप्रस्तुत प्रशंसा, सम, विषम, विभावना, विशेषोक्ति, and असंगति

Paper III. Translation, Composition and special form of Literature

Marks will be divided as follows :—

Translation from English into Marathi	10
Composition	12
Special form of Literature	20
Modi reading and writing	8

Form of Literature.

Poetry from 1890 onwards, a general knowledge of the following authors and their works is expected.

1. केशवसुत (केशवसुतांची कविता)
2. टिलक—(टिलकांची कविता)
3. रा० कि० मण्डल—(रा० कि० मण्डलाची कविता)
4. महाराष्ट्र शारदा—(समर्थ प्रकाशन K.B. Dhavle, Bombay)
5. अनंत काणेकर—(चांद रात)
6. प० सं० कुलकर्णी—मानसनिष्यंद

The following books are recommended for a knowledge of the history of the language and Literature :—

1. भावे—महाराष्ट्र सारस्वत (नवीन आवृत्ति)
2. पांगदकर—मराठी वाङ्मयाचा इतिहास, खण्ड १-२-३
3. वि० सी० सरवटे—मराठी साहित्य समालोचन
4. कवचांले—मध्य भारतीय मराठी वाङ्मय
5. कृ० पा० कुलकर्णी—मराठी भाषा-उद्गम आणि विकास
6. वि० पां० मेने—अर्वाचीन मराठी साहित्य

P. W. BAPAT.

APPENDIX G.

(Ref. Faculty of Arts Res. Nos. 9, 12, 15, 17, 18 and 21 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Philosophy held on March 5, 1941:—

Present:

1. Mr. M. N. Tolani.
2. Dr. J. N. Sinha.
3. Mr. P. P. Sahani.
4. Mr. W. Adiseshiah.
5. Mr. Krishna Kumar.
6. Rev. Dr. A. A. Scott.
7. Rev. Canon T. D. Sully (*Convener*).

*1. The Board *resolved* to recommend the following courses of study for the examination of 1944:—

B. A.

The same as for 1943, except that in Paper I (*a*) (*ii*) Metaphysics, the syllabus given in the *Appendix* should be added before the selections from "Patrick Introduction to Philosophy".

M. A.

The same as for 1943, except that—

(*i*) in Paper I (*a*) Modern Ethics: "Bradley: Ethical Studies" should be substituted for "Broad: Five Types of Ethical Theory";

(*ii*) in Paper III, Metaphysics, "Taylor, Elements of Metaphysics" should be substituted for "Locke: Essay (Selections), and "Fraser: Selections from Berkeley".

†2. With reference to Faculty of Arts Resolution No. 6 of the 20th November, 1940 the Board reconsidered the question of the division of the B. A. Papers and *resolved* to recommend to the Faculty of Arts and the Academic Board that they consider the advisability of having *three* compulsory papers in all optional subjects for the B.A., for the sake of securing uniformity of standards.

3. With regard to the Metaphysics section of Paper I (*a*) the Board requested Dr. J. N. Sinha to frame a syllabus for Indian Philosophy.

**Vide* Faculty of Arts Res. No. 9.

†*Vide* Faculty of Arts Res. No. 12.

4. The Board recommended examiners for the examinations of 1942, and a panel of Moderators.

*5. The Board considered the suggestion, made by one of the examiners for the examinations of 1940, that candidates should be allowed to answer not less than four and not more than five questions, and that examiners should be permitted to award additional marks for good answers where only four are attempted. The Board felt that the proposal should not be accepted for the B.A. examinations, but a majority was in favour of giving it a trial at the M.A. stage.

†6. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Arts Resolution No. 14 of November 20, 1940, the Board considered the courses of the Travancore University, and recommended that, so far as Philosophy is concerned, their degree examinations may be recognised.

‡7. With reference to Executive Council Resolution No. 87 of December 9, 1939, and Faculty of Arts Resolution No. 10 of November 20, 1940, the Board considered the resolutions of the Fourth Quinquennial Conference of Indian Universities regarding the medium of instruction and *resolved* that, while the Board is in sympathy with the objects of the resolutions, it considers that little can be done to introduce the use of modern Indian Languages at the Degree stage until they have come into use for the Intermediate stage and suitable books in these languages have become available

§8. With reference to Executive Council Resolution No. 131 of March 16, 1940, and Faculty of Arts Resolution No. 12 of November 20, 1940, the Board recommended that the institutions of such extension courses would be desirable if and when a College is in a position to take them up.

T. D. SULLY,
Convener.

**Vide* Faculty of Arts Res. No. 21.

†*Vide* Faculty of Arts Res. No. 18.

‡*Vide* Faculty of Arts Res. No. 15.

§*Vide* Faculty of Arts Res. No. 17.

APPENDIX.

B.A. Paper I (a) (*ii*)—*Metaphysics: Syllabus.*

I.—GENERAL NATURE OF PHILOSOPHY, and its relation to Science, History, and Religion: Possibility and Value of the Study: criticism of concepts: classification and fundamental problems of Philosophy.

II. COSMOLOGY OR PHILOSOPHY OF NATURE.—The conception of the Universe: Naturalism. Mechanism and Teleology: the Evolution theory in modern science and philosophy.

III.—ONTOLOGY OR PHILOSOPHY OF BEING.—Monism, Dualism and Pluralism: Materialism, Idealism and its various forms; Phenomenalism: Absolutism.

IV.—PSYCHOLOGY OR PHILOSOPHY OF MIND.—Relation of the Philosophy of Mind to empirical Psychology: the concepts of Soul, Self, Mind, and Consciousness: the problem of Mind and Body.

V.—EPISTEMOLOGY OR THEORY OF KNOWLEDGE.—General nature of knowledge: Dogmatism and Authority: Scepticism and Positivism; Sensationalism, Intuitionism and Mysticism, the sources of knowledge; Rationalism, Empiricism, Criticism: Validity and Truth: Realism, Idealism, Pragmatism.

VI.—AXIOLOGY AND PHILOSOPHY OF RELIGION.—Conception and relation of the absolute values, Truth, Beauty, Goodness. Theology and the concept of God. Deism, Pantheism and Theism.

Books recommended:

G. T. W. Patrick: Introduction to Philosophy (Revised edition) (Allan and Unwin). Chapters: I, II, IV, VI, X, XIII, XVI, XVII, XVIII. XX, XXII, XXIII and XXVI.

APPENDIX H.

(Ref. Faculty af Arts Res. Nos. 9, 11, 15, 16, 17; 18 and 21 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Economics held on March 7, 1941.

Present:

1. Dr. Zakir Husain.
2. Mr. L. C. Tandon.
3. Mr. N. L. Bhatnagar.
4. Mr. J. P. Singhal.
5. Mr. W. V. Wadhwani.
6. Mr. K. P. Bhatnagar (*Convener*).

*1. *Resolved* that the syllabus for the B.A. and M.A. examinations of 1944 should be the same as for 1943 with the following changes in the M.A. in books :—

Delete Cannan's Wealth and *substitute* Wicksell's Lectures on Political Economy, Volume I in Paper I (*a*). *Add* Cole: Principles of Economic Planning.

Add Land of the two Rivers' by Baljit Singh in Paper II (*e*).

Add Mill's Statistics to Paper II (*f*).

2. Examiners and Moderators for the examinations of 1942 were recommended.

†3. With reference to the suggestion made by one of the examiners that option may be given to candidates to answer not less than four and not more than five questions, *resolved* that it does not seem to be feasible.

‡4. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Arts Resolution No. 14 of November 20, 1940, *resolved* that the examinations of the Travancore University be recognised on a reciprocal basis.

§5. With reference to Executive Council Resolution No. 87 of December, 9, 1939 and Faculty of Arts Resolution No, 10 of November 20, 1940, *resolved* that the Board agrees with the principle underlying the resolution.

**Vide* Faculty of Arts Res. No. 9.

†*Vide* Faculty of Arts Res. No. 21.

‡*Vide* Faculty of Arts Res. No. 18.

§*Vide* Faculty of Arts Res. No. 15.

*6. With reference to Executive Council Resolution No. 131 of March 16, 1940, and Faculty of Arts Resolution No. 12 of November 20, 1940, *resolved* that the Board is in sympathy with the spirit of the resolution.

†7. With reference to Executive Council Resolution No. 131 of March 16, 1940, and Faculty of Arts Resolution No. 11 of November 20, 1940, *resolved* that the Board agrees with the object underlying these proposals.

‡8. With reference to Resolution No. 4 passed by the Board of Studies on March 14, 1940, the Board *resolved* that the B.A. Economics Syllabus should be split up into three papers and the Executive Council and the Academic Board be requested to change the relevant regulations.

K. P. BHATNAGAR.
Convener.

**Vide* Faculty of Arts Res. No. 17.

†*Vide* Faculty of Arts Res. No. 16.

‡*Vide* Faculty of Arts Res. No. 11.

APPENDIX I.

(Ref. Faculty of Arts Res. Nos. 9, 15, 17, 18, 19 and 21 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in History held on March 6, 1941.

Present:

1. Dr. Ishwari Prasad.
2. Dr. Y. Prasad.
3. Mr. Kali Shankar Bhatnagar.
4. Mr. J. M. Ghosh.
5. Dr. B. R. Chatterjee.
6. Mr. S. N. Dhar.
7. Mr. J. C. Taluqdar (*Convener*).

*1. Except recommending the inclusion of the following books the Board suggested no change in the course of study in History for the M.A. and B.A. Examinations of 1944;—

B.A. Examination.

Paper I. (A general History of Modern Europe. 1648-1914).

Add Ferdinand Schevill: A History of Europe (G. Bell and Sons).

M.A. Examinations (Previous and Final).

Paper II. (A selected period of English History. 1815-1914).

Add Ramsay Muir: A Short History of the British Commonwealth. Vol. 2.

Paper III (*a*) French Revolution.

Add Lord Elton: Revolutionary Idea in France.

Paper IV & V C (*a*) Clive to Wellesley.

Add Dr. Ashirbadilal: Shuja-ud Daulah.

*2. With reference to Paper IV and V B (*b*)—Pre-Mughal India—the Board recommended that Political History of the Provincial Kingdoms be excluded.

3. The Board recommended examiners for the examinations of 1942.

4. The Board suggested a Panel of Moderators for the examinations of 1942.

**Vide* Faculty of Arts Res. No. 9.

*5. In regard to item No. 4 on the agenda relating to a suggestion to give an option to candidates to answer not less than four and not more than five questions, the Board considered the suggestion academically unsound and impracticable.

†6. With reference to Executive Council Resolution No. 37 of September 28, 1940, and the Faculty of Arts Resolution No. 14 of November 20, 1940, the Board was of opinion that the examinations of the Travancore University be recognised.

‡7. With reference to Executive Council Resolution No. 87 of December 9, 1939, and Faculty of Arts Resolution No. 10 of December 20, 1940, the Board was in agreement with the Resolution No. IX passed at the Fourth Quinquennial Conference of Indian Universities. held in March, 1939.

¶8. With reference to Executive Council Resolutiou No. 131 of March 16, 1940 and Faculty of Arts Resolution No. 12 of November 20, 1940, the Board was in sympathy with the Resolution No. XXII passed by the Inter-University Board, at its meeting held in December, 1939.

§9. With reference to Faculty of Arts Resolution No. 15 of November 20, 1940, on the proposal of Dr. Mehdi Husain, the Board was of opinion that there was already ample provision for Islamic History and Culture in the existing M. A. and B. A. courses, and therefore any further addition was thought unnecessary at this stage.

10. The Board was in entire agreement with the proposals of the Government of India for the re-organisation of the Indian Historical Records Commission.

J. C. TALUQDAR,
Convener.

**Vide* Faculty of Arts Res. No. 21.

†*Vide* Faculty of Arts Res. No. 18.

‡*Vide* Faculty of Arts Res. No. 15.

¶*Vide* Faculty of Arts Res. No. 17.

§*Vide* Faculty of Arts Res. No. 19.

APPENDIX J.

(Ref. Faculty of Arts Res. Nos. 9, 13, 15, 17, 18 and 21 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Political Science held on March 7, 1941.

Present:

1. Mr. G. N. Bose-Mullick.
2. Mr. M. P. Sharma.
3. Mr. D. Raja Ram.
4. Mr. P. D. Gupta.
5. Mr. S. N. Varma.
6. Dr. Prakash Chandra.
7. Dr. Y. Prasad (*Convener*).

*1. The following recommendations were made for the Courses of Study in Political Science:—

B. A.

Paper I.—

Political Theory:

Change 'Socialism' *to* 'Collectivism' and *add* 'Utilitarianism' before 'Idealism' and after Socialism' *add* Guild Socialism, Syndicalism and Anarchism.

Books:

Change Ram and Asirvatham's Political Theories and Modern Governments, Vol. I *to* Asirvatham's Political Theory.

Paper II (a).—

Books:

Change Ram and Sharma's Political Theories and Modern Governments *to* Ram and Sharma's Modern Government.

Paper II (b).—

Add: K. T. Shah: Provincial Autonomy.
Sharma and Varma: Governments of India.

M. A.

Paper I.—

Add: in books McTwain—Growth of Political Thought in Western Europe.

**Vide* Faculty of Arts Res. No. 9.

Paper II.—

Add: Sabine—History of Political Theory.

Paper III.—

Add: Herman Finer: English Local Governments. K. T. Shah: Indian Municipalities.

Paper V & VI (5).—

Books:

Add: Schermann: International Politics, and Sharp and Kirk: Contemporary European Politics.

2. The Board recommended examiners for the examinations of 1942, and suggested a panel of moderators.

*3. With reference to Faculty of Arts Resolution No. 7 of November 20, 1940, the Board reaffirms its previous opinion that one more optional paper be added but the name be changed to 'Political Thought in the Twentieth Century' instead of 'Recent Political Thought.'

†4. The Board disagrees with the suggestion made by one of the examiners for the examinations of 1940 that candidates be given an option to answer not less than four and not more than five questions.

‡5. With reference to Executive Council Resolution No. 37 of September 28, 1940 and Faculty of Arts Resolution No. 14 of November 30, 1940, the Board agrees to the recognition being given to the examination of the Travancore University for the purposes of admission to the courses of study in Politics of this University.

¶6. With reference to Executive Council Resolution No. 87 of December 9, 1939 and Faculty of Arts Resolution No. 10 of November 20, 1940 the Board agrees with the general principle of the resolution (No. IX) passed at the Fourth Quinquennial Conference of Indian Universities in March 1939.

§7. With reference to Executive Council Resolution No. 131 of March 16, 1941 and Faculty of Arts Resolution No. 12 of November 20, 1940, the Board agrees with the general principle of the Resolution No. XXII passed by the Inter-University Board in December 1939.

Y. PRASAD,
Convener.

**Vide* Faculty of Arts Res. No. 13.

†*Vide* Faculty of Arts Res. No. 21.

‡*Vide* Faculty of Arts Res. No. 18.

¶*Vide* Faculty of Arts Res. No. 15.

§*Vide* Faculty of Arts Res. No, 17.

APPENDIX K.

(Ref. Faculty of Arts Res. Nos. 9, 15, 17, 18 and 21 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Geography held on March 5, 1941.

Present:

1. Mr. M. A. Kureishy.
2. Mr. S. D. Chandapuri.
3. Mr. V. G. Dani.
4. Mr. N. N. Ghose (*Convener*).

*1. The Board recommended that the Courses of Study in Geography for the B. A. Examination of 1944 remain the same as for 1943.

†2. The Board considered the suggestion to give option to candidates to answer not less than four and not more than five questions and *resolved* that it was not acceptable to the Board.

‡3. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Arts Resolution No. 14 of November 20, 1940, the Board had no objection to the recognition of the examinations of the Travancore University.

¶4. With reference to Executive Council Resolution No. 87 of December 9, 1939, and Faculty of Arts Resolution No. 10 of November 20, 1940, the Board agreed with Resolution No. IX passed at the Fourth Quinquennial Conference of Indian Universities held in March, 1939.

§5. With reference to Executive Council Resolution No. 131 of March 16, 1940, and Faculty of Arts Resolution No. 12 of November 20, 1940, the Board was not in favour of the Inter-University Board Resolution No. XXII.

6. The Board recommended examiners for the B. A. Examination of 1942, and suggested a panel of Moderators.

N. N. GHOSE,
Convener.

**Vide* Faculty of Arts Res. No. 9.

†*Vide* Faculty of Arts Res. No. 21.

‡*Vide* Faculty of Arts Res. No. 18.

¶*Vide* Faculty of Arts Res, No. 15.

§*Vide* Faculty of Arts Res. No. 17.

APPENDIX L.

(*Ref. Faculty of Arts Res. No. 14 of Nov. 18, 1941.*)

Minutes of the meeting of the Special Sub-Committee appointed under Faculty of Arts Resolutions Nos. 9 and 13 of November 20, 1940 to consider (*i*) the question of introducing a special course of study suited for women candidates, and (*ii*) the proposal that provision be made for the inclusion of Drawing and Painting in the Syllabus for the B. A. Examination. held at the Senate House (Hewett Park), Agra on Friday, August 29, 1941 at 11 a.m.

Present:

1. The Vice-Chancellor—Rev. J. C. Chatterji.
2. (Miss) C. W. Ketkar.
3. (Mrs.) H. M. Gour.
4. Mr. N. K. Sidhanta.
5. Mr. S. C. Chatterji (Dean of the Faculty). (*Convener*).

The Committee consider the question of introducing special courses of study suited for women candidates referred to it by the Faculty of Arts under its Resolutions Nos. 9 and 13 of November 20, 1940 in the light of a note prepared by the Registrar (Copy attached as APPENDIX 'A') on the practice obtaining at other Indian Universities.

Resolved that the following recommendations be made to the Faculty:—

(1) That in the opinion of the Committee, it is not desirable to introduce any special courses of study confined to women candidates only as this might give the impression that women candidates are not on par with men in regard to intellectual capacity, but that additional subjects open to both women and men candidates which may be specially suited for women and adapted to their particular aptitude and needs be provided as optional subjects.

(2) The Committee recommend the adoption of the following subjects as optional subjects for the B. A. Examination of the University:—

(*i*) *Indian Music* as a full subject with two papers on Theory and History of Music and such practical tests as may be prescribed.

(*ii*) *Drawing and Painting*, as a full subject with two papers on Theory and History and such practical tests as may be prescribed.

(*iii*) *Home Science* comprising.—

1. Physiology, Hygiene and Bacteriology.
2. Maternity, Infant Welfare and Nutrition.
3. Household and Social Economics (as indicated in Mrs. Gour's memorandum—Copy attached as APPENDIX 'B').

(*iv*) Child Psychology should be introduced as an optional Paper in B. A. Philosophy course.

S. C. CHATTERJI,
Convener.

APPENDIX A.

Note on the Special Courses for Women Students provided at other Indian Universities.

There are only two Indian Universities which have made provision of special courses suited for women. There are, however, a few others which provide courses in Music, Painting etc. but they are open to every candidate and not confined to women candidates only.

The Universities providing special courses for Women as optionals for the B. A. Examination are—(1) Benares Hindu University, and (2) the Punjab University.

Benares University.

The Benares University provides (*i*) Music; (*ii*) Painting and (*iii*) Domestic Science as special subjects for women candidates only for the B. A. Examination as optionals. Drawing is also an optional subject but it is open to every candidate, male or female. The following are the papers in *Domestic Science*.

Paper I—General Hygiene and Bacteriology.

Paper II - Maternity, Infant Welfare Work and Eugenics.

Paper III—Child Psychology.

Music.—One written paper and two practical tests.

Painting.—One paper on the Principles and History of Indian Art with special reference to Painting and also practical work.

Punjab University.

Punjab University provides (*i*) Home Science; (*ii*) Art and Music as optionals for the B. A. Examination for women candidates only. (The Calendar does not contain details).

In some other Universities courses of such a nature exist but they are not meant purely for women candidates. Such Universities are Allahabad, Andhra and Madras Universities.

Madras University.

Madras University has got Home Science and Music as optional for the B. A. Examination. In Music there are two papers in theory and two practical examinations. In Home Science there are the following four theory papers together with a practical test in each except a practical test in Household Economics:

(1) Household Economics.

(2) Bacteriology and Hygiene.

(3) Physiology and Nutrition.

(4) Applied Physical Science.

Andhra University.

The Andhra University has similarly got Music as an optional subject for the B. A. Examination, which consists of both theoretical and practical tests, but the subject is open to every candidate, male or female.

Allahabad University.

Allahabad University has no special courses for women exceptingr "Child Psychology," which is an optional paper in B. A. Philosophy fo a women students only. The University, however, has special Diplom a courses in (*i*) Painting, and (*ii*) Indian Music, but they are open to every student of either sex.

APPENDIX B.

(Mrs.) H. M. Gaur's Suggestions towards Drawing a Suitable Course of Studies for Lady College Students.

Aim in view:

That the studies in University may be more suitable and adapted to the particular aptitudes and special duties of women.

Results to be expected from this new course.

That the faculties of mind and heart and body be more harmoniously developed and trained in young women, so that each Girl-Graduate—the elite of society may more effectively contribute towards the moral, intellectual and social uplifting of a whole family, and consequently towards the progress of the whole Nation.

I. Choice of subject.

English and Literature.
Hindi.
Child Psychology and Education.
History and Geography.
Elementary Civics and Economics.

II. Home and Social Culture Course Proposed.

CHOICE OF SUBJECT.

(*1*) *Home Management and Household Accounts.*—The students running their College-Hostel, in monthly turn, under able supervision, would develop a desirable sense of responsibility.

(*2*) *Cooking and Confectionery.*—Comprising the art of catering for parties, clubs, social meetings. Also the study of general etiquette of both English and Indian style.

(*3*) *Laundry Work.*

(*4*) *Needle Work.*—Weaving, Tailoring, Art Needlework, Lace-making, Knitting of garments.

Composition of patterns and designs combining together thrift, utility and good taste.

(*5*) *Handicrafts.*—Clay modelling, Binding of books, Framing of pictures, Making useful articles in paper, card-board, cane, leather etc., and decorative articles, flower-making in paper, silk, velvet, shells etc., Economy art in developing talent to use waste-material in handicraft, also creative ideas for the Home, for the early education of babies at home or in school, by means of comprehensible toys and pretty hand work exhibits.

(*6*) *Drawing and Painting.*—PRACTICAL: Water colour, Oil-painting, pastel work, portrait, ink painting. Miniature, Caricature.

(*7*) *Music, Singing and Histrionic Art.*

(*8*) *Physical Training and Sports.*

(*9*) *Social Service in Town and Country.*—Hygiene, Home-nursing, First-aid, Red Cross Association. Study of the complex problems confronting the uplift of the mass of illiterate women in India, Approach of the poor by visiting their homes, and conducting classes for women, dispensing relief and help in time of famine and pestilence. Students should be imbued with a spirit of co-operation, devotedness, practical self-sacrifice towards all, irrespective of caste and creed, and be able to answer the call of voluntary service, in time of war or public calamities. Initiative should also be developed in the life of a College, by organizing Clubs and Competitions in literary, artistic and social pursuits. Debating Club, Dramatic Club, Friendly Circles, etc.

MINUTES OF THE ANNUAL MEETING OF THE FACULTY OF SCIENCE FOR THE YEAR 1941-42

No. 1

Tuesday, November 18, 1941, at 10-30 a. m. at the Senate House, Agra.

Present:

DR. L. P. MATHUR,
Dean of the Faculty (*in the Chair*).

2. MR. H. KRALL.
3. MR. K. L. VARMA.
4. DR. N. K. SETHI.
5. R. B. DR. K. C. MEHTA.
6. DR. A. J. FARUQI.
7. MR. SHYAMA CHARAN.
8. MR. C. R. CHATURVEDI.
9. DR. K. C. PANDYA.
10. MR. MADAN MOHAN.
11. MR. PARAM SUKH MATHUR.
12. MR. D. P. BHATTACHARYA.
13. MR. J. L. SHARMA.
14. DR. S. S. JOSHI.
15. MR. V. G. GOLE.
16. MR. A. K. BHATTACHARYA.
17. MR. RAJ KISHORE.
18. MR. KANHAIYALAL SAXENA.
19. MR. S. D. SETH.
20. MR. H. D. SETH.
21. R. B. HARI PRASAD.
22. R. S. DR. P. L. SRIVASTAVA.
23. DR. D. R. BHATTACHARYA.
24. DR. SRI RANJAN.
25. MR. BABU LAL GUPTA.
26. DR. A. P. MATHUR.
27. MR. N. P. SHASTRI.
28. MR. K. C. BANERJI.
29. MR. H. L. ROHATGI.
30. MR. N. M. ANTANI.
31. MR. EKANATH BANERJI.
32. MR. A. C. BANERJI.
33. DR. S. K. MUKERJI.
34. DR. HARI RAM MEHRA.
35. DR. M. B. LAL.
36. DR. B. L. RAWAT.
37. DR. B. D. LAROIA.
38. DR. A. C. CHATTERJI.
39. MR. P. C. GANGRADE.

1. The Minutes of the meeting of the Faculty of Science, held on November 20, 1940, were confirmed, subject to the substitution of the word 'or' for 'on' in the last line in Resolution 9 V (*ii*) on page 146 of Minutes Volume XIV-A.

2. The Dean moved the following resolution—

This meeting of the Faculty of Science places on record its deep sense of loss at the sudden and untimely demise of Mr. Chiman Lal Mital a member of the Faculty.

The Resolution was passed, all standing.

3. The Dean on behalf of the Faculty of Science congratulated Rai Bahadur Dr. K. C. Mehta on the conferment on him of the Sc.D., a rare distinction, by the Cambridge University.

4. With reference to the second proviso to Regulation 2 of Chapter XVI-Boards of Studies (page 125 of the Calendar for 1939-40), the Registrar reported that the following members of the Boards of Studies in the Faculty had failed to attend two consecutive meetings of the Boards concerned and had consequently ceased to be members thereof :—

1. Dr. N. K. Sethi—Physics Board.
2. Dr. Birbal Sahni—Botany Board.

Resolved that Dr. N. K. Sethi and Dr. Birbal Sahni be re-elected to the Boards of Studies in Physics and Botany respectively, for the residue of the term.

5. Under Statute 13 of Chapter XXXI regarding the admission of candidates for the degree of Ph.D. in the University, the Registrar reported the proceedings of the Research Degree Committee on the application of Mr. Kesho Das Jain for permission to supplicate for the Ph.D. degree of the University.

Resolved that the proceedings be recorded.

6. The Faculty considered the recommendations of the various Boards of Studies in regard to the courses of study for the examinations of 1943 and 1944.

NOTE.—The reports of the meetings of the Boards of Studies are printed as **Appendices A-F**. The numbers in the brackets indicate the numbers of resolutions passed by the respective Boards.

(*A*) *B.A. and B.Sc., 1944.*

Resolved that the courses of study in Mathematics (A-1) be approved.

No change was recommended in the Courses of Study in Military Science (F-1).

(*B*) *B.Sc., 1944.*

Resolved that the Courses of Study in Zoology (D-1 (*b*) and Botany (E-1) be approved.

No change was recommended in the Courses of Study in Physics (B-1) and Chemistry (C-1).

(*C*) *M.Sc. and M.A. Previous, 1943.*

No change was recommended in the Courses of Study in Mathematics (A-1 (*b*)).

(*D*) *M.Sc. Previous, 1943.*

Resolved that the Courses of Study in Chemistry (C-1) be approved.

No change was recommended in the Courses of Study in Zoology (D-1 (*a*)).

(*E*) *M.Sc. and M.A. Final, 1944.*

Resolved that the Courses of Study in Mathematics (A-1 (*c*)) be approved.

(*F*) *M.Sc. Final, 1944.*

No change was recommended in the Courses of Study in Chemistry (C-1) and Zoology (D-1 (*a*)).

(*G*) *M.Sc. (Previous and Final), 1944.*

No change was recommended in the Courses of Study in Physics (B-1) and Botany (E-1).

7. With reference to Faculty of Science Resolution No. 5 of November 20, 1940, the Faculty considered the following Resolution (No. 3) passed by the Board of Studies in Chemistry on March 4, 1940:—

> Resolved that a list of five experiments of a physical nature be recommended to be performed by all the B.Sc. candidates for 1943.
>
> (This list will be first of all prepared by the Convener and sent to all the Heads of Chemistry Department of all the colleges and suggestions and criticisms invited upon it. A list will finally be drawn up by the Convener in the light of those suggestions.)

In this connection the Registrar reported that the Board at its last meeting held on March 4, 1941 resolved (*vide* Resolution No. 2) that the Physical experiments, suggested by the Board, be typed and circulated to the Colleges teaching B.Sc. for opinion and criticism which should be sent to the Convener direct by December 31, 1941.

Resolved that the principle underlying the aforesaid resolution of the Board be approved.

8. With reference to Board of Studies in Mathematics Resolution No. 7 of March 5, 1941, the Faculty considered the proposal of the Board that the paper-setters should be asked to supply solutions of the questions along with the question paper and the necessary change be made in the Instructions to Paper-setters.

Resolved that the proposal of the Board be approved and it be recommended to the Executive Council that the paper-setters in Mathematics be asked to supply solutions of the questions set by them.

9. With reference to Board of Studies in Chemistry Resolution No. 5 of March 4, 1941, the Faculty considered the recommendation of the Board that the theses submitted by candidates for the Master's degree or the Doctor's degree should not be destroyed like answer-books but that one copy of each thesis should be preserved in the University library and the second copy should be returned to the teacher concerned.

Resolved that in view of Executive Council Resolution No. 86 of October 14, 1941, deciding that one copy of the thesis will be preserved in the Library and the other returned to the Principal concerned, the proposal of the Board be recorded.

10. The Faculty considered the following suggestion made by one of the examiners for the examinations of 1940:—

> Will it not be desirable to give an option to candidates to answer not less than four and not more than five questions? A good student often finds it difficult to do full justice to five answers and he misses a better pass because he knows much more than his average competitor. If this be not possible the examiner may be given the discretion to allot 5% or so of the marks in addition to those

actually secured by the candidates if he finds that the candidate has really reached a standard which entitles him to a higher class than the one he secured owing to the fact that he could only complete four out of five answers. Opinion of other examiners may be invited on this point. I understand that such discretion is already allowed to examiners in some Indian and foreign Universities.

In this connection the Faculty also considered the opinions of the various Boards of Studies in the Faculty, which are as follows:—

(1) *Mathematics Board: Ref. Res. No. 3 of March 3, 1941.*

The Board was not in favour of the suggestion.

(2) *Physics Board: Ref. Res. No. 4 of March 3, 1941.*

The Board considered it desirable to frame regulations permitting an examiner to award to an M. Sc. candidate writing answers of an exceptionally high quality some marks in excess of the marks already secured by him in the normal course.

(3) *Chemistry Board: Ref. Res. No. 6 of March 4, 1941.*

The Board did not accept the proposal for B.Sc. and M.Sc. Prev. examinations. For M.Sc. Final the Board would form an instruction on the question paper as follows:—

"Candidates may attempt five questions but full marks can be obtained by really good answers to four questions if only four are attempted."

(4) *Zoology Board: Ref. Res. No. 4 of March 3, 1941.*

The Board did not agree with the suggestion.

(5) *Botany Board: Ref. Res. No. 5 of March 5, 1941.*

The suggestion would be impracticable for the B.Sc. Examination. In M.Sc. Examination the option of answering four questions may be allowed in special papers only as is being done at present in some subjects.

(6) *Military Science Board: Ref. Res. No. 4 of March 5, 1941.*

The Board did not agree with the suggestions.

Resolved that the suggestion of the examiner be rejected.

11. With reference to Faculty of Science Resolution No. 10 of November 20, 1940, the Faculty considered the opinions of the Boards of Studies in the Faculty regarding the recognition of the examinations of the Travancore

University for purposes of admission to courses of study in this University on reciprocal basis.

NOTE.—The opinions of the Boards of Studies are as follows:-

(1) *Mathematics Board: Ref. Res. No. 2 of March 5, 1941.*

The examinations of the Travancore University be recognised.

(2) *Physics Board: Ref. Res. No. 5 of March 3, 1941.*

The examinations of the Travancore University be recognised

(3) *Chemistry Board: Ref. Res. No. 7 of March 4, 1941.*

(a) Students who have passed B.Sc Examination with Chemistry as the main subject are perfectly qualified for admission to our M.Sc. Previous class in Chemistry.

(b) Students who have passed B.Sc. Examination with Chemistry as a subsidiary subject are not qualified for admission to our M.Sc. Previous class in Chemistry.

(c) Students who have passed I.Sc. Examination are not qualified for admission to our B.Sc. class as they do not do Organic Chemistry and have no practical examination.

(4) *Zoology Board: Ref Res No. 5 of March 3, 1941.*

The Examinations of the Travancore University be recognised.

(5) *Botany Board: Ref. Res. No. 6 of March 5, 1941.*

B.Sc. with Botany main only be recognised for admission to M.Sc. classes in Botany.

(6) *Military Science Board: Ref. Res. No. 5 of March 5, 1941.*

As Military Science is not taught in the Travancore University the Board has no opinion to offer.

Resolved that it be recommended to the Executive Council that students who have passed the B.Sc. Examination of the Travancore University should be eligible for admission to the M.Sc. Examination in the subject which they took as their principal subject at the B.Sc. Examination.

12. With reference to Executive Council Resolution No. 208 of April 30, 1941, and letter No. 11A/2876 dated March 20, 1941, from the Registrar, Indian Institute of Science, Bangalore, the Faculty considered the following Resolution passed by the Governing Council of the Indian Institute of Science, Bangalore on November 19, 1940:—

The Council were of opinion that the Inter-University Board and Vice-Chancellors of the Indian Universities may be approached with the request that students working in the Indian Institute of Science may be recognised as eligible

for applying for the award of Ph.D. or D.Sc. degrees of their respective Universities and that the qualifying condition of residence in the University, if any, may be condoned in such cases.

Resolved that it be recommended to the Executive Council that the Indian Institute of Science, Bangalore, be recognised, under Statute 15 of Chapter XXXI, as a place of research by the graduates of the Agra University, for the Ph.D. degree.

13. With reference to Executive Council Resolution No. 205 of April 30, 1941, the Faculty considered the following resolutions of the Inter-University Board, India, passed at its meeting held at Trivandrum in January, 1941:—

Resolution No. XXVI:

The suggestions regarding the qualifications for admission to the Indian Forest College, etc., contained in the items (1) and (2) be circulated to the Universities and Boards of High School and Intermediate Education for supplying the required information with their opinion wherever necessary.

Resolved that the Faculty is of opinion that the Pass degree, not lower than Second class of the Agra University, be accepted in lieu of an Honours degree, for admission to the Indian Forest College.

Resolution No. XXVII:

The Board desires to bring to the notice of all Indian Universities that the India Meteorological Department provides certain facilities for researches in terrestrial magnetism, atmospheric electricity, seismology, solar physics, and physics of the atmosphere and invites the opinion of the Universities whether the theses based on researches done in these subjects under the guidance of officers of that department be accepted for M.Sc and higher degrees provided that the other conditions prescribed by the respective Universities are satisfactory.

Resolved that the Faculty is in sympathy with the object and would like to know the facilities provided by the Meteorological department and the conditions under which the department would be willing to admit the students of this University for research work.

Resolution No. VIII.

Resolved that the following Resolution adopted and forwarded by the Executive Committee of the Indian Science Congress Association be circulated to Universities.

(*a*) *Resolution passed by the Section of Anthropology.*

The Anthropoligical Section of the Indian Science Congress Session at Madras reiterates the resolution moved by Prof. Fleure and passed unanimously at the Silver Jubilee Session of the Congress at Calcutta in 1938 that in view of the urgent necessity of an intensive study of biological traits and social institutions of primitive as well as advanced peoples and cultures in India, it is essential that the Universities and provincial administrations should make adequate provisions for the teaching and research in Anthropology.

(*b*) *Resolution passed by the Section of Entomology.*

The Entomology Section in its joint meeting with the Zoology Section adopted a resolution recommending to the Executive Committee of the Indian Science Congress Association for approaching the Indian Universities for introducing Entomology as a separate subject of study for the M.Sc. Degree examination and for making adequate provision for the teaching of the subject in the undergraduate courses.

Resolved that resolution No. VIII (*a*) be recorded and that No. VIII (*b*) be referred to the Board of Studies in Zoology for opinion.

14. With reference to G. O. No. A/1389/XV-673-41 dated May 23, 1941, from the Deputy Secretary to Government, U. P., Education Department, inviting a reference to item VI of the Proceedings of the Sixth Meeting of the Central Advisory Board of Education, held at Madras in January 1941, the Faculty considered the recommendations of the Scientific Terminology Committee as modified by the Central Advisory Board.

Resolved that a Committee consisting of the following be appointed to report on the recommendations of the Scientific Terminology Committee and the Central Advisory Board:—

1. Mr. Madan Mohan.
2. R. B. Dr. K. C. Mehta.
3. Dr. B. D. Laroia.
4. R. B. Hari Prasad.
5. Dr. K. C. Pandya.
6. Dr. A. J. Faruqi.
7. Dr. N. K. Sethi (*Convener*).

15. On a proposal from Mr. C. R. Chaturvedi, the Faculty recommended to the Executive Council that the following additional group of subjects for the B.Sc. degree be included in Statute 3 of Chapter XXXI:—

"(*e*) Chemistry, Botany and Mathematics."

16. On a proposal from Dr. K. C. Pandya, it was *resolved* that it be recommended to the Executive Council that the following changes be made in the Statutes for the Ph.D. and D.Sc. degrees in Chapter XXXI:—

Statute 12—delete "on or before February the first."

Statute 14—delete "starting not later than the end of July."

Statute 25—delete "on or before February in any year."

L. P. MATHUR,
Dean, Faculty of Science.

APPENDIX A.

(Ref. Faculty of Science Res. Nos. 6, 8, 10 and 11 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Mathematics, held on March 5, 1941.

Present:

1. Mr. K. L. Varma.
2. Mr. Shyama Charan.
3. Mr. D. P. Bhattacharya.
4. Mr. K. L. Misra.
5. Mr. V. G. Gole.
6. R. S. Dr. P. L. Srivastava.
7. Mr. C. R. Chaturvedi (*Convener*).

*1. The Board *resolved* to recommend the following courses of study:—

(*a*) *B.A. and B.Sc., 1944.*

As for 1943 with the followinga lteration under Paper III (*c*) *delete*—

"or Elementary Astronomy—celestial sphere.

* * *

Barlow and Bryan: Mathematical Astronomy."

(*b*) *M.A. and M.Sc. Previous 1943.*

As for 1942.

(*c*) *M.A. and M.Sc. Final 1944.*

As for 1943 with the following alteration under Paper I (*ii*) omit—

"The continuity of the sum function of an uniformly convergent series, differentiation and integration of series."

*2. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Science Resolution No. 10 of November 20, 1940, it was *resolved* that the examinations of Travancore University be recognised for purposes of admission to courses of study in this University on reciprocal basis.

†3. The suggestion made by one of the examiners to give an option to the candidates to answer 4 or 5 questions or to award 5% additional marks in the case of really good answers was considered and it was *resolved* that the Board was not in favour of the suggestion.

**Vide* Faculty of Science Res. No. 6.

**Vide* Faculty of Science Res. No. 11.

†*Vide* Faculty of Science Res. No. 10.

4. The letter No. 2341/178-39 dated May 4, 1940, from the Secretary, Public Service Commission, regarding the Syllabuses in Lower and Higher Mathamatics prescribed for the U. P. Civil (Executive) Service examination was considered and

(*a*) the Board approved of the suggestion that the field covered and the standard expected in lower Mathematics should be that of the B.A. or B.Sc. degree and in Higher Mathematics that of M.A: or M.Sc. degree of the Universities of the provinces and it was *resolved* to recommend the following changes in the existing syllabus of the Higher Pure Mathematics; *delete*:

"Calculus of finite differences, including numerical integration and summation of linear differential equation."

Put in—

" Definite integrals, multiple integrals, solutions of cubic and biquadratic equations, symmetric functions of the roots, Sturm's Theorem, approximate solutions of numerical equations."

(*b*) It was further *resolved* that the detailed syllabus in Lower Mathematics and Higher Applied Mathematics be settled by correspondence.

(*c*) The Board recommended that there should be no compulsory questions in papers on Higher Mathematics and a wider choice of questions be given.

5. A panel of moderators for the examinations of 1942 was recommended.

6. Names of examiners for the examinations of 1942 were recommended.

*7. It was *resolved* that the paper setters should be asked to supply solutions of the questions along with the question paper and the necessary change be made in the Instructions to Paper-setters.

C. R. CHATURVEDI,
Convener.

**Vide* Faculty of Science Res. No. 8.

APPENDIX B.

(Ref. Faculty of Science Res. Nos. 6, 10 and 11 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Physics, held on March 3, 1941.

Present:

1. Mr. K. C. Banerji.
2. Mr. B. L. Gupta.
3. Mr. Raj Kishore.
4. Dr. A. P. Mathur.
5. Mr. N. Padmanabhan (*Convener*).

*1. It was *resolved* that the courses of study in Physics for the M.Sc. Previous and Final and the B.Sc. Examinations of 1944 be the same as for the year 1943.

2. Examiners were recommended for the examinations of 1942.

3. A panel of moderators was suggested for the examinations of 1942.

†4. It was *resolved* that in the opinion of the Board it was desirable to frame regulations permitting an examiner to award to an M.Sc. candidate writing answers of an exceptionally high quality some marks in excess of the marks already secured by him in the normal course.

‡5. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Science Resolution No. 10 of November 20, 1940, it was *resolved* that the examinations of the Travancore University may be recognised for purposes of admission to courses of study in the Agra University on reciprocal basis.

N. PADMANABHAN,
Convener.

**Vide* Faculty of Science Res. No. 6.

†*Vide* Faculty of Science Res. No. 10.

‡*Vide* Faculty of Science Res. No. 11.

APPENDIX C.

(*Ref. Faculty of Science Res. Nos. 6, 7, 9, 10 and 11 of Nov. 18, 1941.*)

Minutes of the Meeting of the Board of Studies in Chemistry held on March 4, 1941.

Present:

1. Dr. K. C. Pandya.
2. Mr. H. Krall.
3. Mr. H. L. Rohatgi.
4. Mr. Paramsukh Mathur.
5. Dr. A. K. Bhattacharya.
6. Rai Bahadur Hari Prasad (*Convener*).

*1. No change in the courses for B.Sc. and M.Sc. Final examinations of 1944 was recommended.

The following changes were recommended in the M.Sc. Previous course for 1943:—

Add after "Inorganic . . . . . rare gases, etc.

Nt, Rb, Cs, Be, Ce, Tl, Ti, Th, V, Sc, Te, Mo and W.

General study of the intermetallic Compounds, Isomorphism, Valency, Allotrophy, Carbides, Hydrides, Nitrides, Carbonyls and Passivity of Iron.

†2. *Resolved* that the Physical experiments, suggested by the Board, should be typed and circulated to the colleges teaching B.Sc. for opinion and criticism which should be sent to the Convener direct by December 31, 1941.

3. The Board recommended examiners for the examinations of 1942.

4. The Board suggested a panel of moderators.

‡5. The Board considered the proposal of Mr. N. M. Antani and it is strongly of the opinion that the theses submitted by candidates for the Master's degree or the Doctor's degree should not be destroyed like answer-books but that one copy of each thesis should be preserved in the University library and the second copy should be returned to the teacher concerned.

¶6. With reference to a suggestion by one of the examiners for 1940, the Board is unanimously of opinion that as far as the B.Sc. and M.Sc. Previous examinations are concerned, the proposal cannot be accepted.

**Vide* Faculty of Science Res. No. 6.

†*Vide* Faculty of Science Res. No. 7.

‡*Vide* Faculty of Science Res. No. 9.

¶*Vide* Faculty of Science Res. No. 10.

For M.Sc. Final examination, however, the Board would favour an instruction on the question paper as follows:—

> Candidates may attempt five questions but full marks can be obtained by really good answers to four questions if only four are attempted.

*7. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Science Resolution No. 10 of November 20, 1940, the Board of Studies is of the opinion that—

(1) students who have passed B.Sc. examination of the University of Travancore with Chemistry as the main subject are perfectly qualified for admission to our M.Sc. Previous class in Chemistry.

(2) students who have passed B.Sc. with Chemistry as a subsidiary subject are not qualified for admission to our M.Sc. Previous class in Chemistry as the work done in the subject appears to be quite inadequate.

(3) Students who have passed the Intermediate Science examination are not qualified for admission to our B Sc. class because they do not do Organic Chemistry and have no practical examination in Chemistry.

HARI PRASAD,
RAI BAHADUR,
Convener.

**Vide* Faculty of Science Res. No. 11.

APPENDIX D.

(Ref. Faculty of Science Res. No. 6, 10 and 11 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Zoology held on March 3, 1941.

Present.

1. Dr. J. A. Faruqi.
2. Dr. D. R. Bhattacharya.
3. Dr. B. L. Rawat.
4. Mr. S. S. Saxena.
5. Mr. R. P. Cornelius.
6. Th. N. K. Singh.
7. Dr. L. P. Mathur (*Convener*).

* 1. (*a*) *Resolved* that the courses of study in Zoology for the M.Sc. Previous examination of 1943, and the M Sc. Final examination of 1944 be the same as for 1942 and 1943 respectively.

(*b*) *Resolved* that the following be added to the B.Sc. course:—

Page 79 of the Prospectus for 1941-42.

Add Cyclostomata (Ext. features of Petromzon) after 'Cephalothorda—Ampheoxus'.

2. A list of examiners for 1942 was drawn up.

3. A panel of moderators was drawn up.

†4. The Board does not agree with the suggestion of the examiner to give an option to the candidates to answer a lesser number of questions.

‡ 5. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Science Resolution No. 10 of November 20, 1940, the Board *resolved* that the examinations of the Travancore University be recognised by the Agra University.

L. P. MATHUR,
Convener.

**Vide* Faculty of Science Res. No. 6.

†*Vide* Faculty of Science Res. No. 10.

‡*Vide* Faculty of Science Res. No. 11.

APPENDIX E.

(Ref. Faculty of Science Res. Nos. 6, 10 and 11 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Botany held on March 5, 1941.

Present :

1. Mr. S. R. Sud.
2. Mr. N. M. Mukerji.
3. Dr. S. Ranjan.
4. Mr. Kanhaiya Lal Saksena.
5. Mr. Kanhaiyalal Mathur.
6. R. B. Dr. K. C. Mehta (*Convener*).

* 1. For the B.Sc. examination of 1941, the Board recommended that in the list of families Orchidaceae be substituted by Violaceae No other change was recommended.

The Board recommended that the Courses of Studies in Botany for the M.Sc. Previous and Final examinations of 1944 be the same as for 1943.

2. The Board recommended examiners for examinations of 1942.

3. A panel of moderators was suggested.

4. Complaints made by teachers of some of the Colleges in regard to Botany Paper II for the B.Sc. examination of 1940, were considered and the Board felt that there was no need of passing any formal resolution.

† 5. With reference to the suggestion of one of the examiners to give an option to candidates to answer not less than 4 and not more than 5 questions in each paper, the Board felt that this condition would be impracticable in the B Sc. examination. In the M. Sc. examination, the option of answering 4 questions may be allowed in special papers only as is being done at present in some subjects.

‡ 6. With reference to Executive Council Resolution No. 37 of September 28, 1940, and Faculty of Science Resolution No. 10 of November 20, 1940, regarding the recognition of examinations of the Travancore University, the Board was of the opinion that B.Sc. with Botany main *only* be recognised for purposes of admission to M.Sc. classes in that subject.

K. C. MEHTA,
RAI BAHADUR,
Convener.

**Vide* Faculty of Science Res. No. 6.

†*Vide* Faculty of Science Res. No. 10.

‡*Vide* Faculty of Science Res. No. 11.

APPENDIX F.

(Ref. Faculty of Science Res. Nos. 6, 10 and 11 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Military Science held on March 5, 1941.

Present :

1. Capt. S. G. Tewari.
2. Capt. R. P. Verma.
3. Capt. L. P. Mathur (*Convener*).

*1. *Resolved* that the courses of study in Military Science for the B.A. and B.Sc. Examinations of 1944 be the same as for 1943.

2. A list of examiners was drawn up.

3. A panel of moderators was drawn up.

†4. In regard to the suggestion of one of the examiners about the number of questions to be answered by a candidate the Board *resolved* that it did not agree with the suggestion.

‡5. As Military Science is not taught in the Travancore University the Board is not in a position to express any opinion on the subject.

L. P. MATHUR,
CAPTAIN,
Convener.

**Vide* Faculty of Science Res. No. 6.
†*Vide* Faculty of Science Res. No. 10.
‡*Vide* Faculty of Science Res. No. 11.

*

MINUTES OF THE ANNUAL MEETING OF THE FACULTY OF LAW FOR THE YEAR 1941-42.

No. 1

Tuesday, November 18, 1941 at 2 p. m. at the Senate House, Agra.

Present:

RAI BAHADUR DR. BRIJENDRA SWARUP,
Dean of the Faculty (*in the Chair*).

2. MR. BAIJ NATH.
3. MR. A. C. MUKERJEE.
4. MR. M. D. JAINI.
5. MR. S. C. GUPTA.
6. MR. K. G. VADJIKAR.
7. MR. BABU LAL MISRA.
8. MR. GANGA RAM TALWAR.
9. MR. V. R. S. AIYAR.
10. MR. HAZARI LAL SANGHI.
11. MR. M. AHMAD HUSAIN
12. MR. NIWARANA CHANDRA.
13. MR. GANESH PRASAD SAKSENA.
14. MR. DEVENDRA SWARUP.
15. R. B. PT. JYOTI PRASAD UPADHYAY.
16. MR. DWARKA PRASAD SINGH.
17. MR. RAM SHARAN VIDYARTHI.
18. MR. MILAP CHANDRA CHHABRA.
19. MR. BANS KISHORE MEHRA.
20. R. B. SOHAN LAL.
21. MR. PRATAP BAHADUR.
22. MR. P. N. RAINA.
23. R. S. AMBA PRASAD.
24. MR. K. K. PATHAK.
25. MR. SHIB NARAIN.

1. The Minutes of the Meeting of the Faculty of Law, held on Novembar 20, 1940, were confirmed.

2. *Resolved* that the recommendations of the Board of Studies in Law regarding the courses of study for the LL. B. Previous Examination of 1943, and the LL.B. (Final) and LL.M. Examinations of 1944, as contained in Resolution No. 1 of the report of the meeting of the Board, held on March 4, 1941 (*vide* **Appendix**) be accepted.

3. With reference to Faculty of Law Resolution No. 10 of November 20, 1940 in regard to a proposal of Mr. V. R. S. Aiyer, the Faculty considered the opinion of the Board that the following rule may be recommended (*vide* Resolution No. 2 of March 4, 1941):—

> Any candidate, who has failed in one paper only at any law examination, and by not more than 5 marks, and has shown merit by gaining 60 p c., or more in the aggregate of the marks of the examination shall be allowed to pass. In order to determine the Division in which such a candidate shall be placed and his place in the division, the number of marks by which he has failed in one paper shall be deducted from his aggregate.

Resolved that the Faculty agrees with the recommendation of the Board.

4. The Faculty considered the following suggestion made by one of the examiners for the examinations of 1940:—

> Will it not be desirable to give an option to candidates to answer not less than four and not more than five questions? A good student often finds it difficult to do full justice to five answers and he misses a better pass because he knows much more than his average competitor. If this be not possible the examiner may be given the discretion to allot 5% or so of the marks in addition to those actually secured by the candidates if he finds that the candidate has really reached a standard which entitles him to a higher class than the one he secured owing to the fact that he could only complete four out of five answers. Opinion of other examiners may be invited on this point I understand that such discretion is already allowed to examiners in some Indian and Foreign Universities.

The Dean informed the faculty that the matter was referred last year to the Board of Studies in Law for opinion and the Board resolved that it was not in favour of the suggestion (*vide* Resolution No. 3 of March 4, 1941).

Resolved that the Faculty agrees with the opinion expressed by the Board of Studies in Law.

5. With reference to Faculty of Law Resolution No. 9 of November 20, 1940, referring the question of recognising the examinations of the Travancore University to the Board of Studies in Law, the Faculty considered the opinion of the Board (Resolution No. 4 of March 4, 1941) that the B. L. Degree of the Travancore University may be recognised as equivalent to the LL.B. Degree of the Agra University.

Resolved that the Faculty agrees with the recommendation of the Board.

6. The Faculty considered letter dated November 1, 1941 from Mr. V. R. S. Aiyer, M.A., M.L., Professor of Law, Holkar College, Indore, tendering his resignation of the Convenership of the Board of Studies in Law with effect from the afternoon of November 18, 1941 and *resolved* that the consideration of the resignation be postponed *sine die*.

BRIJENDRA SWARUP,
RAI BAHADUR,
Dean, Faculty of Law.

APPENDIX.

(Ref. Faculty of Law Res. Nos. 2, 3, 4 and 5 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Law held on March 4, 1941.

Present :

1. Mr. H. P. Bagchi.
2. K. B. M. Ahmed Husain.
3. Mr. Niwarana Chandra.
4. Mr. Brij Nath Mithal.
5. Mr. Narayan Prasad Nigam.
6. Mr. K. G. Vadjikar.
7. Mr. V. R. Subrahmanya Aiyer (*Convener*).

*1. (*a*) *Resolved* that the courses of study for the LL.B. (Previous) examination of 1943 be the same as for 1942.

(*b*) *Resolved* that the courses of study for the LL.B. (Final) examination of 1944 be the same as for 1943 with the following modification:—

(*i*) *Delete* Baden-Powell: Land Revenue System in India under the Papers in Tenancy in U. P. and C. P.

(*ii*) *Delete* the following leading case under Equity: "Gopi Nath *v.* Cunj Behari Lal 34, Alld. 306.

(*iii*) That the following books be recommended for study:—

1. Tenancy Law of the United Provinces by Benode Behari Lal under Paper II (*a*).
2. The Specific Relief Act by H. P. Bagchi and Durga Prasad under Paper VI.

(*c*) That the courses of study for the LL.M. examination of 1944 be the same as for 1943.

†2. With reference to Faculty of Law Resolution No. 10 of November 20, 1940, *resolved* that the Board is of opinion that the following rule may be recommended:—

Any candidate, who has failed in one paper only at any Law examination, and by not more than 5 marks and has shown merit by gaining 60 p. c., or more in the aggregate of the marks of the examination shall be allowed to pass. In order to determine the division in which such a candidate shall be placed and his place in the division, the number of marks by which he has failed in one paper shall be deducted from his aggregate.

**Vide* Faculty of Law Res. No. 2.

†*Vide* Faculty of Law Res. No. 3.

*3. The Board took up for consideration the following suggestion made by one of the examiners for the examination of 1940:—

> Will it not be desirable to give an option to candidates to answer not less than four and not more than five questions? A good student often finds it difficult to do full justice to five answers and he misses a better pass because he knows much more than his average competitor. If this be not possible the examiner may be given the discretion to allot 5% or so of the marks in addition to those actually secured by the candidate if he finds that the candidate has actually reached a standard which entitles him to a higher class than the one he secures owing to the fact that he could only complete four out of five answers. Opinion of other examiners may be invited on this point. I understand that such discretion is already allowed to examiners in some Indian and Foreign Universities.

Resolved that the Board is not in favour of the suggestion.

†4. With reference to Faculty of Law Resolution No. 9 of November 20, 1940, *resolved* that the Board is of opinion that the B. L. Degree of the Travancore University may be recognised as equivalent to the LL.B. Degree of the Agra University.

5. The Board noted the observation of the Academic Board about the high percentage of the passes in Jurisprudence in the Final LL.B. Examination of 1940.

6. The Board recommended examiners for the examinations of 1942.

7. A panel of moderators was recommended.

V. R. SUBRAHMANYA AIYER,
Convener.

**Vide* Faculty of Law Res. No. 4.

†*Vide* Faculty of Law Res. No. 5.

*

MINUTES OF THE ANNUAL MEETING OF THE FACULTY OF COMMERCE FOR THE YEAR 1941-42

No. 1

Tuesday, November 18, 1941, at 2 p. m. at the Senate House, Agra.

Present:

MR. KALKA PRASAD BHATNAGAR,
Dean of the Faculty (*in the Chair*).

2. MR. RUP RAM GUPTA.
3. MR. SATYA DEO CHANDAPURI.
4. MR. B. D. BHARGAVA.
5. MR. KRISHNA KUMAR SHARMA.
6. Mr. J. S. GIDEON.
7. Mr. KASHI PRASAD MATHUR.
8. MR. GOPINATH MEHROTRA.
9. MR. JWALA PRASAD SINGHAL.
10. MR. D. K. SUKHWALKAR.
11. MR. VISHNU SWARUP.
12. MR. L. C. TANDON.
13. MR. RAGHUNATH SAHAI SAKSENA.
14. DR. JAWAHAR LAL.

1. The Minutes of the meeting of the Faculty, held on November 20, 1940, were confirmed.

2. The Faculty considered the recommendations of the Board of Studies in Commerce regarding the Courses of Study for the B.Com. Examination of 1944 as contained in Resolution No. 1 of the report of the meeting of the Board held on March 5, 1941 (*vide* **Appendix A**).

Resolved that the recommendation of the Board be accepted.

Resolved further that the recommendation of the Board contained in its Resolution No. 2 of November 17, 1941, that the following book be added to the list of recommended books under Paper III of Economics

(Modern Economic Development) for the B.Com. Examination be approved :—

"Modern Economic Development of England and India, Parts I and II" by C. P. Srivastava. (Published by Gautama Bros. & Co. Ltd., Cawnpore.)

NOTE.—The Minutes of the meeting of the Board of Studies in Commerce held on November 17, 1941 appear as **Appendix B**.

3. The Faculty considered Board of Studies in Commerce Resolution No. 2 of March 5, 1941 that another special subject called 'Actuarial Mathematics' be introduced for the B.Com. Examination.

Resolved that the recommendation of the Board be accepted.

Resolved further that the recommendations of the Board contained in Board Resolution No. 3 of November 17, 1941 that the following courses be approved for Actuarial Mathematics be accepted :—

Paper I. (Algebra including Probability).

Permutation and combination; binomial, exponential and logarithmic theorems; inequalities; convergency and divergency of series; partial fractions; summation of series, as in "Higher Algebra" by Hall and Knight.

Probability as given in "Mathematics for Actuarial Students, Part II", by Harry Freeman.

Paper II. (Differential and Integral Calculus).

Elementary differential and integral calculus as given in "Mathematics for Actuarial Students, Part I" by Harry Freeman.

Paper III. (Calculus of Finite Differences).

Calculus of finite differences including interpollation and summation as given in "Mathematics for Actuarial Students, Part II" by Harry Freeman.

NOTE.—The "Mathematics for Actuarial Students, Parts I and II" is published by the Cambridge University Press and is available in India at Macmillan's.

4. With reference to Executive Council Resolution No. 54 of September 28, 1940, the Faculty considered the recommendation of the Board of Studies in Commerce (Resolution No. 3 of March 5, 1941) that the Intermediate Examination in Commerce of the Nagpur University be recognised as equivalent to the Inter-Examination in Commerce of the U. P. Intermediate Board for purposes

of admission to the B. Com. Examination of the Agra University.

Resolved that the recommendation of the Board be accepted and forwarded to the Academic Board and the Executive Council for necessary action.

5. With reference to letter No. Misc. 1829/20B, dated August 26, 1939, from the Registrar, Calcutta University, the Faculty considered Resolution No. 4 passed by the Board of Studies in Commerce on March 5, 1941, that the Intermediate (Commerce) Examination of the Calcutta University be not recognised as equivalent to the Intermediate Examination in Commerce of the U. P. Intermediate Board for the purposes of admission to the B.Com. Examination of this University, since the Intermediate (Commerce) Examination of the Calcutta University was of a very low standard.

Resolved that the recommendation of the Board be accepted.

6. The Faculty considered the following suggestion made by one of the examiners for the examinations of 1940 :—

> Will it not be desirable to give an option to candidates to answer not less than four and not more than five questions ? A good student often finds it difficult to do full justice to five answers and he misses a better pass because he knows much more than his average competitor. If this be not possible the examiner may be given the discretion to allot 5% or so of the marks in addition to those actually secured by the candidates if he finds that the candidate has really reached a standard which entitles him to a higher class than the one he secured owing to the fact that he could only complete four out of five answers. Opinion of other examiners may be invited on this point. I understand that such discretion is already allowed to examiners in some Indian and Foreign Universities.

In this connection the Faculty also considered the opinion of the Board of Studies in Commerce (Resolution No. 6 of March 5, 1941) that it was in favour of the suggestion.

Resolved that the Faculty is not in favour of this proposal and regards it impracticable.

7. With reference to Executive Council Resolution No. 196 of April 30, 1941, accepting the principle of

instituting a M.Com. degree in the University, the Faculty considered the draft of the Statutes and Regulations for the M.Com. Examination as recommended by the Board of Studies in Commerce under its Resolution No. 1 of November 17, 1941 (*vide* **Appendix B**) :—

Resolved that the recommendations of the Board be accepted with the following modifications :—

(*a*) In Statute 4 *insert* " B.A. or B.Sc. with Economics as his optional subject or M.A. in Economics" between the words "B.Com." and "Degree" ; and *delete* "Allahabad, Lucknow.....and Andhra Universities" and *substitute* " an Indian University incorporated by any law for the time being in force."

(*b*) *Delete* Statute 7.

(*c*) Under Regulations *add* "(16) Economic and Commercial Geography."

(*d*) Under Courses of Study—III.—The Organisation of Markets—*after* "Marketing of Agricultural products with special reference to U. P." *add* "Rajputana or Central India."

KALKA PRASAD BHATNAGAR,
Dean, Faculty of Commerce.

APPENDIX A.

(Ref. Faculty of Commerce Res. Nos. 2, 3, 4, 5 and 6 of Nov. 18, 1941.)

Minutes of the Meeting of the Board of Studies in Commerce held on March 5, 1941.

Present.

1. Mr. B. D. Bhargava.
2. Mr. S. R. Rallan.
3. Mr. D. K. Sakhwalkar.
4. Mr, Kashi Prasad Mathur.
5. Mr. G. N. Mehrotra.
6. Dr. B. R. Misra.
7. Mr. Rup Ram Gupta (*Convener*).

*1. *Recommended* that the courses of study for the B. Com. examination of 1944 be the same as for the B.Com. Examination of 1943, but that the following changes be made in the lists of books recommended :—

(*a*) *Under Economics Paper II (Currency and Finance):*

Delete G. D. I. Cole's "What Everybody Wants to Know About Money" and *add* Robertson's "Money."

Add also Sayer's "Modern Banking" (O U. P.)

(*b*) *Under Advanced Accountancy and Auditing (a special subject):*

Add "Income-Tax for Accountancy Students", by Rup Ram Gupta, published by Agra Book Store, Agra.

(*c*) *Under Advanced Banking (a special subject):*

Delete Davis' "Bank Organisation and Management and Dunbar's "Theory and History of Banking."

Add Sayer's "Modern Banking" (O.U.P.) and Whale's "International Trade" (Home University Library series) and Truptil's "British Banks", and "The Report of the Macmillan Committee on Industry and Finance (His Majesty's Stationery Office).

†2. It was *resolved* that the Executive Council be requested to sanction the introduction of another special subject called "Actuarial Mathematics" for the B.Com Examination.

‡3. With reference to Executive Council Resolution No. 54 of September 28, 1940, the Board recommended that the Intermediate

**Vide* Faculty of Commerce Resolution No. 2.

†*Vide* Faculty of Commerce Resolution No. 3.

‡*Vide* Faculty of Commerce Resolution No. 4.

Examination in Commerce of the Nagpur University be recognised as equivalent to the Intermediate Examination in Commerce of the U.P. Intermediate Board for purposes of admission to the B.Com. Examination of this University.

*4. With reference to letter No. Misc. 1829/20B, dated 26th August, 1939 from the Registrar, Calcutta University, the Board recommended that the Intermediate (Commerce) Examination of the Calcutta University be not recognised as equivalent to the Intermediate Examination in Commerce of the U. P. Intermediate Board for purposes of admission to the B.Com. Examination of this University, since the Intermediate (Commerce) Examination of the Calcutta University is of a very low standard.

5. Names of examiners and moderators were recommended for the B.Com. Examination of 1942.

†6. With reference to the suggestion that an option may be given to candidates to answer not less than four and not more than five questions in order to gain full marks, it was *resolved* that this Board is in favour of this suggestion.

RUP RAM GUPTA,
Convener.

**Vide* Faculty of Commerce Resolution No. 5.

†*Vide* Faculty of Commerce Resolution No. 6.

APPENDIX B.

(Ref. Faculty of Commerce Res. Nos. 2, 3 and 7 of Nov. 18, 1941.

Minutes of a Special Meeting of the Board of Studies in Commerce held on November 17, 1941.

Present:

1. Mr. B. D. Bhargava.
2. Mr S. R. Rallan.
3. Mr. D. K. Sukhwalkar.
4. Mr. Kashi Prasad Mathur.
5. Mr. G. N. Mehrotra.
6. Dr. B. R. Misra.
7. Mr. Rup Ram Gupta (*Convener*).

*1. It was *resolved* that the draft statutes, regulations and courses for the M.Com. Examination (as given in APPENDIX) be approved.

†2. It was *resolved* that the following book be added to the list of recommended books under Paper III of Economics (Modern Economic Development) for the B.Com. Examination:—

"Modern Economic Development of England and India, Parts I and II" by C. P. Srivastava, (published by Gautama Bros. and Co., Ltd., Cawnpore).

‡3. It was *resolved* that the following course be approved for "Actuarial Mathematics", a proposed additional special subject for the B.Com. Examination:—

Paper I. (Algebra including Probability).

Permutations and combinations; binomial, exponential and logarithmic theorems; inequalities; convergency and divergency of series; partial fractions; summation of series, as in "Higher Algebra", by Hall and Knight.

Probability as given in "Mathematics for Actuarial Students, Part II", by Harry Freeman.

Paper II. (Differential and Integral Calculus).

Elementary Differential and Integral Calculus as given in "Mathematics for Actuarial Students, Part I", by Harry Freeman.

Paper III. (Calculus of Finite Differences).

Calculus of Finite Differences including Interpollation and Summation as given in "Mathematics for Actuarial Students, Part II", by Harry Freeman.

NOTE.—The "Mathematics for Actuarial Students, Parts I and II" is published by the Cambridge University Press and is available in India at Macmillan's.

RUP RAM GUPTA,
Convener.

**Vide* Faculty of Commerce Resolution No. 7.

†*Vide* Faculty of Commerce Resolution No. 2.

‡*Vide* Faculty of Commerce Resolution No. 3.

APPENDIX.

Statutes.

CHAPTER XXXIII.

MASTER OF COMMERCE.

3. The examination for the degree of Master of Commerce shall consist of two parts:

(1) The Previous Examination, and

(2) The Final Examination.

4. A candidate who, after taking his B Com. degree of the University or of Allahabad, Lucknow, Punjab, Calcutta, Nagpnr, Dacca, and Andhra Universities has completed a regular course of study in an affiliated college for one academical year, shall be admitted to the Previous Examination for the degree of Master of Commerce.

5. A candidate who, after passing the Previous M.Com. Examination of the University, has completed a regular course of study for one academical year in an affiliated college, shall be admitted to the Final Examination for the degree of Master of Commerce.

6. The scope of the examination shall be determined by the Executive Council.

7. A candidate who after obtaining the B.Com. degree of the University of Allahabad, Lucknow, Punjab, Calcutta, Nagpur, Dacca, Andhra Universities, has served in an industrial or commercial undertaking for a period of five continuous years, may be permitted to appear as a private candidate for the M.Com. Examination.

Regulations.

M.Com. (Previous and Final).

Out of the following papers, candidates shall be required to take any four papers in the Previous and any other four papers in the Final Examination :—

(1) Corporation Finance.
(2) The Organisation of Industries.
(3) The Organisation of Markets.
(4) Banking and Foreign Exchange.
(5) International Trade and Fiscal Policy.
(6) Transport.
(7) Law and Practice of Income-Tax.
(8) Company Accountancy.
(9) Principles and Practice of Auditing.
(10) Secretarial Work.
(11) Statistics.
(12) Labour Problems.
(13) Co-operation.
(14) Rural Economics.
(15) Public Finance.

NOTE.—The subject matter of each paper shall be studied with special reference to India.

Each paper shall carry 100 marks. For both the Previous and the Final Examinations, candidates must obtain for a pass at least 36 per cent. of the aggregate marks. The marks of the two examinations, Previous and Final, will count together for a place on the pass list of the Final Examination. No division will be assinged on the result of the Previous Examination.

First Division	....	60 per cent of the aggregate marks.
Second Division	....	48 per cent of the aggregate marks.
Third Division	....	Below 48 per cent and above 36 per cent of the aggregate marks.

Consequential changes in the existing Statutes:—

CHAPTER XXIX.—A.

Statute 7.—After Bachelor of Commerce *add* Examination previous to Master of Commerce .... Rs. 20

Master of Commerce .... Rs. 30

CHAPTER XXIX.—B.

Statute 1.—Line 4 and line 17. After the words "M.Sc." *add* the words "or M.Com".

CHAPTER XXIX.—C.

Statute 2 (a)—Line 11. After the words "M.Sc." *add* the words "or M.Com."

CHAPTER XXIX.—C—1.

Statute 2 (a)—Line 9. After the words "M. Sc." *add* the words "or M.Com."

CHAPTER XXIX.—D.

Statute 3 (b)—Line 1. After the words "M.Sc. Previous" *add* the words "M Com. Previous."

Statute 3 (c)—Line 1. After the words "M.Sc. Previous" *add* the words "M.Com. Previous."

CHAPTER XXX.

Statute 12 (a)—Line 1. After the words "M.A." *add* the words "M Com."

Statute 12 (b)—Line 1. After the words "M.A." *add* the words "M.Com."

Statute 24 (b) and (d)—After the words "Master of Arts" *add* "or Master of Commerce."

COURSES OF STUDY.

I.—Corporation Finance.

The financial needs of modern industries. Need for special organisations. Company promoters. Industrial Banks and Investment Trusts. Underwriting and marketing of industrial securities

Supply of short period capital. Stabilisation of profits and creation of reserves. Integration of businesses and trust finance.

II.—The Organisation of Industries.

A detailed study of the organisation, finance and management of the leading industries of India, *viz.*, Cotton, Jute, Iron and Steel, Sugar, Cement, Paper and Pulp, Match, Coal, Glass and Heavy Chemicals. The Managing Agency System—Its advantages and defects. The Basis of Modern Industry: Resources—Natural and Human. Capital. Labour Legislation, Localisation and Organisation. Welfare Work. Combination Movement in the Indian Industry. State in relation to Industry. The Tariffs.

The principal Cottage Industries of India.

III.—The Organisation of Markets.

Significance of a knowledge of marketing: Evolution of marketing organisation and practice—conditions prior to the Industrial Revolution; modern industrial and commercial developments; changes in marketing organisations and methods.

The characteristics of the market: Meaning of the term market; a perfect market; an organised market; different concepts of the market (place, organisation, price making); classification of buyers and sellers; classification of goods; factors that control a market; importance of co-ordinating production with demand.

Marketing functions: The marketing process, concentration and dispersion; buying, selling, transportation, storage, grading, finance, and risk-bearing functions.

Methods of wholesale distribution and operating problems of wholesalers. Organised wholesale markets.

Methods of retail distribution and operating problems of retailers; multiple shop system; departmental stores; co-operative stores, etc.

Methods of mail order business.

Methods of sales promotion: Brands and Trade Marks; Personal Selling; Press and other forms of advertising.

Marketing of agricultural products with special reference to U. P. (Cotton, Wheat, Jute, Rice, Seeds, etc.).

Co-operative marketing of agricultural products in India.

Marketing of industrial goods.

Marketing of Shares and Securities.

Financing marketing activities.

Market risks and hedging.

Regulation of markets.

Government Marketing Organisation: Trade Commissioners. Marketing Officers.

IV.—Banking and Foreign Exchange.

(1) Monetary systems of the leading countries.

(2) Comparative study of the organisation of the Central and other banks of India, England, United States of America, and Germany.

(3) Important International money markets and their distinctive features.

(4) Importance of foreign exchanges in modern economic development. Regulation of exchange rates Fundamental causes of exchange movements, the purchasing power parity.

(5) Dealings in bills of various kinds. Investment in exchange. Borrowing by means of exchange. Speculation in exchange.

(6) Arbitrage. Specie shipments.

V.—International Trade and Fiscal Policy.

The distinguishing features of international transactions. The study of international trade as a special aspect of trade in general; comparison with inter-regional trade. The international division of labour. The theory of comparative costs. Recent criticisms and elaborations of the classical doctrine. The gain from foreign trade. The barter terms of trade.

International payments in relation to monetary systems. The theory of international prices. The Theory of purchasing Power parity. The Balance of payments theory of foreign exchanges. The mechanism of foreign exchanges. Bills-of-exchange; letters-of-credit, and other media of international payments. Long and short exchanges. Forward exchanges. The place of gold in the international monetary systems The future of gold. National monetary autonomy. Exchange control Exchange equalisation funds. Council Bills and Reverse Council Bills. India's Foreign Exchange.

International capital movements. Equilibrium and disequilibrium in the balance of payments. Favourable and unfavourable balance of trade. Relation between balance of payments, and interest rates and prices. Classification of transactions and their mutual interdependence. The foreign trade and balance of payments of India. Statistics relating to India's foreign trade. Home charges.

The theory of fiscal policy. Free Trade versus Protection. Bilateralism. Recent developments in international trade and fiscal policy in the world. The changing trend of trade. Trade of the industrial and agricultural countries. Tariffs and Quotas. The technique of tariff-making. Most favoured-nation clause India's fiscal policy. Discriminating Protection; Ottawa Trade Agreement and the Indo-Japanese Agreements.

VI.—Transport.

1. *Railway Transport.*—(*a*) Capital and Expenditure. Combinations. Rates and Fares. Classification of goods and minerals. Discrimination and undue preference State Regulation of rates and fares. State ownership and management.

(*b*) Divisional versus Departmental organisation. Passenger and Goods station working. Rolling-Stock Distribution. Marshalling Yards. Wagon pooling.

2. *Indian Railways.*—Development. Relation to the State Management. Railway Finance. Relation to one another. Internal administration and executive organisation. Changes suggested by the Acworth Committee.

3. *Road Transport.*—Economics of road construction and maintenance. Theories of rates and fares. Types of road transport.

Relation to the State. Relation of road to railway transport. Roads and road transport as means of opening up undeveloped and outlying tracts.

4. *Sea Transport.*—Outline of its development. Organisation of ocean transport services. Economics of marine transport. Rates and fares. Competition and monopoly. Rate and traffic agreements. Pools and Conferences. Shipping rings. The Deferred Rebate System and the Rate War. Government aid and regulation of Ocean Transportation Port, their functions and dues Influence of the Great War on shipping. Indian Mercantile Marine. The Indian Navy.

5. *Air Transport.*—Modern Developements. Commercial possibilities of Air Transport. International Air Navigation Commercial Organisation of Air Services. State versus Private Co-operation. Basic Principles of and Economic Factors in the operation of services. Ground Organisation. Traffic Control. Passenger, Freight and Mails. Present development of air transport in India.

VII.—Law and Practice of Income-Tax.

Law and Practice of Indian Income-tax and Excess Profits Tax.

VIII.—Company Accountancy.

System of accounting suitable for companies engaged in different trades and industries, construction and criticism of published accounts.

IX.—Principles and Practice of Auditing.

Internal audit. Technique of auditing with special reference to limited companies.

Investigations. Reports. Other accountancy work falling within the scope of a practising accountant.

Rights, duties and liabilities of auditors.

X.—Secretarial Work.

A detailed study of Indian Company Law. Company secretarial work and practice. Elements of Company accountancy and income-tax and excess profits tax. General knowledge relating to commerce and finance.

XI.—Statistics.

(1) Collection, Classification, Tabulation, Presentation, Comparison and Interpretation of Statistical data.

Correlation, Logarithmic Curves and Curves representing the law of diminishing returns, etc., based on statistics. Association and contingency. Graphic Algebraic and other methods of interpretation and extrapolation. Forecasting of fluctuations of economic phenomena. Methods of measuring and forecasting of population growth. Accuracy and sampling. Significance of observed differences between averages.

(2) Collection of data (official and private) and actual construction of tables, diagrams, etc., based on those data regarding any one of the following: Wages; Prices, Population, Family Budgets, Marketing Surveys.

(3) Importance of Statistics in India. Availability and adequacy of statistics in India. Need for more intensive and extensive investigation in India.

XII.—Labour Problems.

British Labour Movement—History up to the present time. Trade Unions; structure; functions and Government. Industrial peace, conciliation and arbitration. Education and Research Department. International connections.

Indian Labour—Village background, connection and influence. Recruitment, conditions, security, promotions. Hours, Wage, Minimum Wage. Child Labour.

Labour of Women. Trade Unions: Characteristics, history, future industrial peace; works committee. machinery for conciliation and arbitration. Health, diet, maternity benefits, industrial diseases, town-planning, housing, village-settlements. Building regulations and sanitation. Education, general and technical agencies. Debts, co-operative credit and distributive stores.

Life of labouring classes in typical Indian industries; cotton, jute, coal, metallurgical, mining, shipping, railways, plantations, seasonal industries.

Labour and the constitution, central, provincial and municipal.

Labour research and statistical bureaus.

International Labour Organisation. Pre-War history: Constitution, Organisation, and Functions. Achievements. Prospects.

XIII.—Co-operation.

Co-operation as a principle. Its application to modern business life Its genesis and development in Europe. This part is to cover all the European countries about which literature is available such as Germany, Italy, Russia, France, Denmark and England.

Co-operation in India. Its evolution and history. Co-operative law in the various provinces. Various forms of co-operative activity credit and non-credit—their constitution and working principles.

Various forms of co-operative activity. Degree of success achieved in the various provinces.

Organisation for propaganda and control. Co-operative Finance and Accounting. Co-ordinating and higher agencies in the Co-operative Movement. Criticism of the existing things, and lines of further developments.

XIV.—Rural Economics.

(1) Rural Organisation:—A Historical sketch. Leading features of village life in India at present. Famines.

(2) Organisation of agriculture and the scope of co-operation therein:—

(*a*) Irrigation and dry farming, manuring and rotation of crops. Implements, Live-Stock.

(*b*) Consolidation of holdings.

(*c*) Credit and Indebtedness.

(*d*) Marketing.

(3) Land Tenures and Assessment with special reference to U. P.

(4) Agricultural Education, Research, Demonstration, and propaganda.

(5) Local Boards:—Education, Sanitation and Public Health, Roads.

(6) Problems connected with pasture lands and forests.

(7) Subsidiary occupations for agriculturist.

XV.—Public Finance.

Importance of Public Finance.

Public Revenue; Principles of Taxation; Problems of incidence. Taxation of monopolies. Tax and non-tax revenue. Effects of taxes on production and distribution.

Public Expenditure: its effects on Production, Distribution and Consumption.

Public Debt: various forms of public debt. Method of repayment. Public Debt in India.

Financial Administration.

Finances of Government of India; provincial governments, and local authorities.

MINUTES OF THE MEETING OF THE EXECUTIVE COUNCIL FOR THE YEAR 1941-42

No. 3

Wednesday, November 19, 1941 at 11 a.m. at the Senate House, Agra.

Present:

LT-COL. THE REV. J. C. CHATTERJI, Vice-Chancellor (*in the Chair*).

2. DR. L. P. MATHUR.
3. R. B. Dr. BRIJENDRA SWARUP.
4. Mr. K. P. BHATNAGAR.
5. Dr. T. S. SABNIS.
6. MAJOR-GENERAL H. C. BUCKLEY.
7. MR. JWALA PRASAD SINGHAL.
8. MR. MUHAMMAD ISMAIL KHAN.
9. DR. N. P. ASTHANA.
10. REV. CANON T. D. SULLY.
11. MR. H. KRALL.
12. MR. A. C. DUTT.
13. MR. L.C. TANDON.
14. MR. C. MAHAJAN.
15. MR. VISHNU SWARUP.
16. DR. ISHWARI PRASAD.
17. SETH GOPI NATH.
18. K. B. SYED RAZA HUSAIN.
19. MR. P. D. GUPTA.
20. MR. D. P. BHATTACHARYA.
21. DR. S. K. MUKERJI.

104. The Minutes of the meeting of the Executive Council, held on October 14, 1941, were confirmed.

105. The Registrar reported the receipt of G. O. No. A/3120/XV—764—1940, dated October 10, 1941, regarding the nomination of a representative of the University on the Research and Publication Committee of the Indian Historical Records Commission under para (51) (d) of Government of India (Department of Education, Health and Lands) Resolution No. F. 92—9/40-E, dated September 20, 1941, by October 20, 1941.

In this connection the Registrar also reported Vice-Chancellor's order, dated October 14, 1941, nominating Prof. J. C. Taluqdar, M.A. of St. John's College, Agra, as the representative of the University on the Research

and Publication Committee of the Indian Historical Records Commission.

Resolved that the order of the Vice-Chancellor be confirmed, and Mr. J. C. Taluqdar be appointed the representative of the University for the full term of five years.

The Council noted that under the rules of the Government of India the T. A. of the representative of the University will be paid by the University.

106. The Council confirmed Vice-Chancellor's order, dated October 27, 1941, granting to Mr. Tribhawan Prasad Mital, Senior Assistant Clerk in the University office, privilege leave on full pay for ten days from October 7 to 16, 1941, on account of his illness.

107. The Registrar reported that Jagdish Prasad Singh Srivastava, a candidate for the supplementary First M.B., B.S. Examination of October 1941, was found in possession of certain notes in the examination hall and consequently expelled from the rest of the examination.

Resolved that Jagdish Prasad Singh Srivastava be debarred from appearing at any examination of the University before October, 1943.

108. *Read* letter No. 1996, dated October 15/16, 1941, from the Principal, S. D. College, Cawnpore, reporting that he had expelled from the College and Hostel the following six students of his College and rusticated them for the remaining part of the present session 1941-42 and requesting that his action be confirmed by the Executive Council under Statute 9 (3) of Chapter XX of the University Calendar:—

1. Ramji Lal Agarawal of LL.B. (Final) Class.
2. Ramesh Chandra ,, ,, ,,
3. Ram Adhar Dubey of B.Com. (Final) ,,
4. Kirti Prakash ,, ,, ,,
5. Ramesh Chand Gupta,, ,, ,,
6. R. G. Vaidya ,, B.Com. (Previous)

In this connection the Registrar also reported the receipt of letters No. 2064 of November 1, 1941, and No. 2085 of November 5, 1941, from the Principal of the College saying that the candidates concerned had submitted an unqualified apology and therefore he had withdrawn his orders expelling and rusticating these boys, and requesting the University to allow him to withdraw his letter No. 1996 of October 15/16, 1941.

Resolved that the request of the Principal to withdraw his letter be allowed.

109. With reference to Executive Council Resolution No. 20 of August 30, 1941, referring to the Academic Board the question of retaining a thesis in lieu of one or two papers for the M.Sc. and M.A. Examinations, the Council considered the recommendation of the Academic Board (*vide* Resolution No. 5 of October 13, 1941) that for the M.A. Examination in Economics there should be a thesis in lieu of one paper only, and that for the M.Sc. Examination no change was necessary in the existing regulations.

Resolved that the recommendation of the Academic Board be accepted and the Board of Studies in Economics be asked to propose the necessary changes in the regulations.

Resolved further that in order to expedite the matter the views of the Faculty of Arts and the Academic Board on the recommendations of the Board of Studies in Economics in this connection be ascertained by correspondence.

110. With reference to Executive Council Resolution No. 15 of August 30, 1941, the Council considered the recommendations of the Committee (appointed under Executive Council Resolution No. 133 of March 8, 1941, to consider the desirability of prescribing regulations specifying a detailed procedure for the election of representatives of the teachers to various bodies) in regard to the footnotes suggested by the Committee under Regulation (1) (*vide* **Appendix A**).

Resolved that the recommendations of the Committee be referred back to it for further consideration in the light of the discussion at the meeting of the Executive Council.

111. *Read* the report of the Committee appointed (under Executive Council Resolution No. 180 of April 30, 1941) to scrutinize and report to the Council on the applications of private candidates, ex-students and compartmental candidates, for permission to appear at the University examinations of 1942 (*vide* **Appendix B**).

Resolved that the report be accepted.

112. The Council fixed the following dates by which the last instalment of marks from examiners for the examinations of 1942 be despatched to the tabulators and the Registrar, as the case may be:—

Saturday, April 25, 1942	....(1)	M.A. (Previous and Final) Examinations.
	...(2)	M.Sc. (Previous and Final) Examinations.
	(3)	B.Com. Examination.
	(4)	B.Sc. (Ag.) Examination.
	(5)	B.T. Examination.
Wednesday, May 6, 1942	...	B.A. Examination in Sanskrit, Persian, Urdu, Marathi, Geography, Military Science and Mathematics.
Friday, May 8, 1942	....	B.Sc. Examination.
Tuesday, May 12, 1942	....	B.A. Examination in Hindi, Philosophy, History, Economics and Political Science.
Monday, May 25, 1942	....	B.A. Examination in General English and English Literature.
Saturday, May 30, 1942	...	LL.B. (Previous and Final) Examinations.

113. The Council considered the question of appointing tabulators and checkers for the examinations of 1942.

Resolved—

(1) that Dr. L. P. Mathur, Mr. D. P. Bhattacharya and Mr. K. P. Bhatnagar be appointed tabulators and the work of tabulation be suitably divided among the three tabulators by the Vice-Chancellor; and

(2) that Messrs. Vishnu Swarup, S. P. Saksena and M. M. Rizvi be appointed checkers and the work of checking be suitably divided among the three checkers by the Vice-Chancellor,

114. Under the Statute in Chapter XXIX-I of the Calendar for the year 1939-40, Messrs. S. C. Chatterji and C. Mahajan were appointed to serve on the Results Committee of 1942.

115. The following Committee was appointed to scrutinize and report on the recommendations of the Boards of Studies regarding the examiners for the examinations of 1943:—

1. The Vice-Chancellor.
2. Mr. S. C. Chatterji.
3. Dr. L. P. Mathur.
4. R. B. Dr. Brijendra Swarup.
5. Mr. K. P. Bhatnagar.
6. Dr. T. S. Sabnis.
7. Major-General H. C. Buckley.
8. Mr. C. Mahajan.

116. The Council appointed co-examiners, practical examiners and examiners in theses and *viva-voce* for the examinations of 1942, and authorised the Vice-Chancellor to allot centres to the examiners in B.Sc. Practicals.

117. The Registrar placed before the Council a statement showing the amount of remuneration paid to each of the examiners for the examinations of 1941.

Resolved that it be recorded.

118. With reference to Executive Council Resolution No. 64 of August 30, 1941, referring to the Inter-University Board the question of the partial recognition or non-recognition of the degrees of the Agra University by the Punjab and the Bombay Universities, the Council reconsidered the question in the light of a note prepared by the Registrar in this connection.

Resolved that as decided before the matter be referred to the Inter-University Board, once more.

119. *Read* letter No. 1817, dated October 4, 1941, from the Principal, Holkar College, Indore, requesting that Holkar College, Indore, be made a centre for the B.Com. Examination also from the University Examinations of 1943.

Resolved that the application being in order be granted.

120. With reference to Executive Council Resolution No. 98 of October 14, 1941, the Council considered the application of Gokal Das Hindu Girls' Inter. College, Moradabad, for affiliation upto the B.A. standard, together with the reply of the authorities of the college to the enquiry as to whether they were prepared to provide separate buildings for the School and the College and whether they would not approach the Government for an enhanced Government grant in case the affiliation sought for was granted (*vide* their letter No. 360, dated November 11, 1941).

Resolved that the application be not entertained in view of the fact that the authorities of the College are not in a position to provide separate buildings for the school and the college.

121. The Council considered an appeal of Sadiq Husain, peon, against the notice of termination of his services with effect from November 5, 1941, consequent to his exceeding the superannuation age.

The Registrar reported that the peon was 63 years old now and unfit for active service.

Resolved that the appeal be dismissed.

122. With reference to endorsement No. 71, dated October 10, 1941, from the Principal, Jaswant College, Jodhpur, the Council considered letter, dated October 9, 1941, from Mr. Kanhiya Lal Mathur, B.A., a Laboratory Assistant in Jaswant College, Jodhpur, requesting that provision be made in the Statutes of the University for the admission of College Laboratory Assistants to University Examinations as private candidates.

Resolved that the request being against the provisions of the Agra University Act, cannot be acceded to.

123. The Council confirmed the orders of the Vice-Chancellor, dated July 5, 1941, September 4, 1941, and October 31, 1941, terminating the services of Mr. Om Prakash on account of unsatisfactory work, appointing Mr. Shiva Nand Sharma in place of Mr. Om Prakash,

and Mr. Abdul Jalil Usmani in place of Mr. Shiva Nand Sharma.

124. *Read* letter No. 694/10 of 1941-42, dated October 18, 1941, from the President, the Indian Academy of Sciences, Hebbal P. O., Bangalore, requesting for an annual grant of Rs. 500 or such other sum as the University might find it possible to contribute, in aid of the publication activities of the Academy.

Resolved that the matter be referred to the Finance Committee.

125. With reference to Statute 14 of Chapter XXX of the Calendar relating to the admission of candidates to the Ph.D. Degree in the University and Executive Council Resolution No. 141 of March 8, 1941, directing that the business of the Research Degree Committees be, as far as possible, transacted by correspondence, the Registrar reported—

(*i*) that in the case of Mr. K. L. Srivastava, M.A., who wanted to supplicate for the Ph.D. degree of the University, the Research Degree Committee was of opinion that although the subject selected by the candidate.—The Mutiny in Central India, Malwa—was not quite suitable as there was obviously not much material available for research work in that subject, he might be allowed to proceed with his work under the supervision of Prof. S. N. Dhar of Holkar College, Indore, and submit his thesis in due course because the candidate said that he had been able to get some valuable material in the office of the Residency at Indore and one or two other places, it being always understood that the degree would not be awarded by the University if the candidate was unable to produce something valuable and fit for a research degree; and

(*ii*) Vice-Chancellor's order, dated October 30, 1941, entertaining the application of Mr. Srivastava and approving of the appointment of Prof. Dhar as his supervisor.

Resolved that the order of the Vice-Chancellor be confirmed.

126. With reference to letter, dated October 20, 1941, from the Hony. Secretary, All-India Conference of University Teachers of English, Second (Lahore) Session, 1941, the Council appointed the following delegates to the Conference to be held at Lahore on the 19th, 20th and 21st of December 1941:—

1. Prof. M. S. Sundaram, Agra College, Agra.
2. Prof. S. P. Saksena, D. A.-V. College, Cawnpore.
3. Principal P. Seshadri, Govt. College, Ajmer.
4. Prof. Bhim Sen, Govt. College, Ajmer.
5. Prof. G. P. Johari, Bareilly College, Bareilly.
6. Prof. Dina Nath Bhargava, Jaswant College, Jodhpur.

127. The following orders of the Vice-Chancellor were confirmed:—

(*a*) Order dated October 30, 1941 appointing Dr. T. S. Sabnis to the Examiners Scrutiny Committee in place of Mr. P. K. Dey who had ceased to be a member of the Executive Council and, therefore, had also ceased to be a member of the aforesaid Committee.

(*b*) Order dated October 31, 1941, granting to Babu Khan, a garden coolie, leave without pay for 10 days with effect from October 19, 1941 on account of his illness.

(*c*) Order dated October 31, 1941, appointing one Bashir as a garden coolie on Rs. 10 p.m. on probation for 6 months with effect from September 1, 1941 in one of the two permanent posts of garden coolies sanctioned under Executive Council Resolution No. 18 of August 30, 1941.

(*d*) Order dated October 31, 1941, appointing one Ram Singh as a garden coolie on Rs 10 p m. on probation for 6 months with effect from September 1, 1941, in an existing vacancy.

128. The Council considered the question of prescribing the academic dress for the Bachelors of Teaching.

Resolved that as proposed by the Vice-Chancellor the following academic dress be prescribed for the Bachelors of Teaching and necessary amendment to the Statutes in Chapter XXV of the Calendar be proposed

for acceptance by the Senate (*vide* page 158 of the Calendar for the year 1939-40).

For Bachelors of Teaching—A black stuff gown of the same shape as that worn by Bachelors of Arts in the University of Oxford. The hood shall be of black stuff bordered with two bands of red silk of three inches and one inch respectively and separated by a band of white silk of two inches, and with an edging of white silk on the outside.

129. *Read* letter No. 343/126-D/1941, dated October 31, 1941, from the General Secretary, National Academy of Sciences, India, Allahabad, requesting for a grant of Rs. 250 from the University funds towards the expenses of the ensuing Annual Meeting of the Academy to be held at Agra sometime in the latter half of February 1942, over which His Excellency the Governor, U. P., would preside.

Resolved that a sum of Rs. 250 be sanctioned for this purpose out of the anticipated savings of the current year.

130. *Read* letter No. 36, dated November 3, 1941, from the Local Honorary Secretary, Agra University Sports, 1941, Indore, requesting for an extra grant for the ensuing University Sports to be held at Indore.

Resolved that the consideration of the question be postponed pending the receipt of the accounts of the University Sports held at Indore in 1941.

131. *Read* letter dated 2nd November 1941 from the Honorary Secretary, Indian Society of Agricultural Economics, requesting the University to nominate some delegates to the Third Conference of the Society to be held at Poona during the last week of December 1941.

Resolved that in view of the fact that no college has nominated any member of staff, no delegate be appointed to the Conference.

132. *Read* application dated October 1, 1941, from Mr. Kalika Prasad, a clerk in the University office, for one month's privilege leave on full pay with effect from January 2, 1942.

The Registrar reported that the leave applied for was due.

Resolved that the application be entertained and the leave granted from such date as the Registrar might be able to relieve him of his work in the office.

133. The Registrar reported the receipt of letter No. 7035—A/D-2, dated November 5, 1941, from the Deputy Secretary to the Government of India, Defence Department (Army Branch), New Delhi, informing that His Excellency the Governor-General in Council had been pleased to confer on the Vice-Chancellor (*ex-officio*) the honorary rank of Lieutenant-Colonel in the 3rd (U. P.) Battalion, U. T. C.

Resolved that the letter be recorded.

134. The Council considered certain further amendments to the Statute passed by the Executive Council under its Resolution No. 89 of October 14, 1941 (providing facilities for the Licentiates in the matter of obtaining the M.B.,B.S. degree of the University) in the light of letter No. F-29—F-41/1641 dated 11th November, 1941, from the Secretary, India Medical Council.

Resolved that the suggestions of the Indian Medical Council be accepted and the Statute proposed under Executive Council Resolution No. 89 of October 14, 1941 be modified so as to read as follows:—

Add the following as Statute 11 in Chapter XXXIII—D

11. Notwithstanding anything contained in these statutes, a holder of the L.M.P. or L.S M.F. Diploma of the State Medical Faculty, U.P., may be allowed to take the M.B.,B.S. degree of the University provided—

(*i*) His preliminary qualifications come up to the standard laid down by the Medical Council of India, *i.e.*, he has either (*a*) passed the Intermediate Examination of the Board of High School and Intermediate Education, U.P., with the Medical group of subjects (Physics, Chemistry and Biology) with a practical test in each subject, or (*b*) an examination recognised as equivalent thereto;

(*ii*) He has passed the following exxaminations conducted by the University:—

(*a*) The First M.B.,B.S. Examination in Anatomy and Physiology, and

(*b*) The Second M.B.,B.S. Examination in Materia Medica and Pharmacology:

Provided that the examination under (*a*) above must be passed at any time within 2 years before the candidate's joining an affiliated college of the University recognised up to the M.B.,B.S standard, and the examination under (*b*) above must be passed at any time within 18 months after the candidate has joined such a college:

Provided further that a Licentiate intending to go up for an examination in Anatomy, Physiology or Pharmacology may attend practical courses in any or all the subjects at an affiliated college of Medicine, if he so desires, on payment of such fees as may be prescribed in this behalf by the College concerned;

(*iii*) After passing the First M.B.,B.S. Examination in Anatomy and Physiology, he has attended in a college of Medicine affiliated to the University, a course of study—theoretical, practical and clinical—in the following subjects for not less than two calendar years:—

(*a*) Medicine,

(*b*) Surgery,

(*c*) Obstetrics and Gynæcology,

(*d*) Ophthalmology,

(*e*) Forensic Medicine,

(*f*) Hygiene and Public Health,

(*g*) Pathology and Bacteriology,

During this period special attention shall be given to the study of Applied Anatomy and Physiology and Clinical Pathology and the Medical Council of India's requirements in Obstetrics and Gynaecology shall be fully complied with;

(*iv*) The candidate must pass in all the subjects before he is deemed to have obtained the M.B.,B S. degree; provided that the examination in (*e*) Forensic Medicine and (*f*) Hygiene and Public Health may be taken 18 months after the candidate's joining the affiliated college.

135. With reference to Executive Council Resolution No. 95 of October 14, 1941, not entertaining the application of Balwant Rajput College, Agra, for affiliation up to B.A., B.Sc. and B.Com. standards, *read* letter No. L/11-1101, dated November 13, 1941, from the Honorary Secretary, B. R. College, Agra, withdrawing their request for recognition of the college for Teachers' Training and for degree classes in Arts and Science, but requesting a reconsideration of their application for permission to start degree classes in Commerce.

Resolved that the application of the College for affiliation up to the B.Com. standard be referred to the Board of Inspection.

J. C. CHATTERJI, *Vice-Chancellor.* SHYAM SUNDAR SHARMA, *Registrar.*

APPENDIX A.

(Ref. Executive Council Res. No. 110 of Nov. 19, 1941.)

With reference to Executive Council Resolution No. 15 of August 30th, 1941, the three footnotes have been further considered by the committee appointed to consider the desirability of prescribing regulations for the election of representatives of the teachers of the affiliated colleges to the various bodies of the University. The following suggestions were circulated, and unanimously having been approved, they are placed before the Executive Council for consideration:—

(*a*) The committee felt that the situation under the existing ruling is somewhat anomalous, and the ruling is in some cases circumvented by a change of name from "Demonstrator" to "Junior Lecturer". The committee therefore recommended that the question might be reopened. If this is allowed by the higher authorities, a note may be added to Regulation (*i*), to the effect.

N B.—(1) "Members of the teaching staff" should not be taken to include Demonstrators or Tutors who are also students, or who are on a temporary and part-time footing, nor those who are giving instruction to Intermediate classes only.

(This, the committee considers, would express the real intention of the former ruling.)

(*b*) The committee wish to reaffirm its view. If it is accepted it could be embodied in a second *note* to Regulation (*i*), *viz*:—

(2) A member of the staff on leave should not be considered entitled to take part in such an election during the period of his leave.

(*c*) The committee felt and still feel that as honorary teachers can only be appointed in the colleges in special cases approved by the Executive Council, there is no reason why such teachers should not be treated in the same way as the honorary teachers of Law. The existing note may therefore be extended by the insertion of the words, "and other honorary teachers approved by the Executive Council."

T. D. SULLY,
Convener.

APPENDIX B.

(*Ref. Executive Council Res. No. 11ŕ of Nov. 19, 1941.*)

Minutes of the meeting of the Committee appointed under Executive Council Resolution No. 180 of April 30, 1941, to scrutinise and report to the Council on the applications of private candidates, ex-students and compartmental candidates for permission to appear at the University examinations of 1942, held at the Senate House, Agra, on Monday, 10th November, 1941 at 3 p. m.

Present:

1. Mr. H. Krall.
2. Rev. Cannon T. D. Sully.
3. Mr. J. C. Taluqdar.
4. Mr. B. P. Mathur.
5. Pt. Shyam Sundar Sharma (*Convener*).

1. The Committee note that 1,668 applications in all have been received for the various examinations of the University to be held in the year 1942.

2. The Committee recommend that 1,573 candidates, whose names appear in LIST A, be permitted to appear at the ensuing examinations of the University to be held in March-April 1942, as their applications are regular in all respects.

NOTE.—Candidates marked with an asterisk have not been enrolled so far. They shall not be permitted to take the respective examinations if they do not get themselves enrolled by December 31, 1941.

3 The Committee recommended that the 17 candidates coming under group I in LIST B and the 3 candidates coming under group III in the same list be also permitted to appear at the ensuing examinations of the University to be held in March-April 1942 as these candidates cannot be held responsible for the irregularities in their applications.

The Committee further recommend that the applications of the 13 candidates coming under group II in LIST B be also entertained provided they are countersigned by the proper authorities. An explanation should be furnished by each countersigning authority concerned as to why this was not done before.

4. The Committee resolved that the applications of the 48 candidates in LIST C be rejected for reasons noted against each.

If further inquiries show that the candidates are not to blame, their cases may however be reconsidered.

5. The Committee note that enquiries are being made in 14 cases which are now pending consideration. Under the circumstances the Committee suggest that one more meeting of the Committee may be held and the supplementary report submitted to the Vice-Chancellor for necessary action

SHYAM SUNDAR SHARMA,
Convener,

Precis of Regular Applications from Private Candidates for the University Examinations of 1942.

Particulars.		Total No. of candidates.
I. B.A.		
(*a*) Ex-students	233	
(*b*) Teachers	298	
(*c*) Inspectors	5	
(*d*) Women	60	
(*e*) Compartmental candidates :—		
(*i*) Regular under compartment	83	
(*ii*) Teacher under compartment	13	
(*iii*) Women under compartment	2	
(*f*) Candidates in English only under Statute Chapter XXIX-A	23	
(*g*) Candidates under Statute 4 of Chapter XXX	95	812
II. M.A. (PREVIOUS).		
(*a*) Ex-student—		
English	5	
Mathematics	2	
History	2	9
(*b*) Teacher candidates –		
English	48	
Sanskrit	20	
Persian	7	
Urdu	47	
Hindi	58	
Mathematics	6	
Philosophy	7	
History	52	
Economics	42	
Political Science	23	305
(*c*) Inspector candidates--		
Sanskrit	1	
Urdu	1	
Philosophy	1	
History	1	
Pol. Science	1	5

(*d*) Women candidates :—

English	2	
Hindi	13	
Urdu	2	
Mathematics	2	
Philosophy	1	
History	9	
Economics	3	
Pol. Science	3	35
		354

III. M.A. (FINAL).

(*a*) Ex-students—

English	4	
Mathematics	8	
Philosophy	2	
History	3	
Economics	2	
Pol. Science	1	20

(*b*) Teacher candidates—

English	16	
Persian	10	
Sanskrit	12	
Hindi	40	
Mathematics	3	
Philosophy	4	
History	21	
Economics	14	
Pol. Science	15	135

(*c*) Inspector candidates –

Persian	1	
Hindi	1	
History	1	3

(*d*) Women candidates—

English	4	
Hindi	5	
Sanskrit	2	
History	3	
Economics	3	17
		175

IV. B.Sc.

(*a*) Ex-students	23	
(*b*) Compartmental candidates (Regular)	9	32

V. M.Sc. (PREVIOUS).

Mathematics.		
(*a*) Ex-student	1	
(*b*) Teachers	5	
Teachers.		
Zoology	2	
Botany	1	9

VI. M.Sc. (FINAL).

Teacher (Mathematics)	2	2

VII. LL.B. (PREVIOUS).

(*a*) Ex-students	94	94

VIII. LL.B. (FINAL).

(*a*) Ex-students	56	
(*b*) Women candidate	1	57

IX. B.COM.

(*a*) Ex-students	8	
(*b*) Teachers	14	
(*c*) Compartmental candidates (Regular)....	9	31

X. B.Sc. (AG).

Compartmental candidate	1	1
GRAND TOTAL		1,567

LIST A.

LIST OF CANDIDATES WHOSE APPLICATIONS ARE REGULAR IN ALL RESPECTS, ONLY THOSE MARKED WITH AN ASTERISK HAVE NOT BEEN ENROLLED YET.

B.A.

(a) Ex-students under Statutes 1 and 2 of Chapter XXIX-B.

Serial No.	Name of Candidate.	College.
1	Basant Lal	Agra College, Agra.
2	Bisheshwar Singh	Do.
3	Brij Kishore Sharma	Do.
4	Chandra Swarup Bhatnagar	Do.
5	Chokhe Lal Kasumra	Do.
6	Harbans Kumar Mathur	Do.
7	Jagdish Prasad Ojha	Do.
8	Kundan Lal Mathur	Do.
9	Magan Lal Chaturvedi	Do.
10	Mahendra Pratap Singh Rathor	Do.
11	Moolchand Gupta	Do.
12	Parmatma Dayal Mathur	Do.
13	Prakash Narain Mathur	Do.
14	Raja Babu Saxena	Do.
15	Ram Babu Bansal	Do.
16	Ram Pratap Kulshrestha	Do.
17	Ram Chandra Singh	Do.
18	Rukum Pal Singh	Do.
19	Shital Prasad Gupta	Do.
20	Udai Vir Singh	Do.
21	Virendra Narain	Do.
22	Bangali Mal Agarwal	St. John's College, Agra.
23	Jai Krishan Pachori	Do.
24	Shatrughon Sarup Darbari	Do.
25	Lakshmi Narain Saksena (Secundus)	Bareilly College, Bareilly.
26	Hukum Chand Verma	S. D College, Cawnpore.
27	Bishambhar Dayal	Victoria College, Gwalior.
28	Akhtar Husain Siddiqui	Meerut College, Meerut.
29	Allah Razi	Do.
30	Aman Singh	Do.
31	Aquiluddin Ahmad	Do.
32	Balbir Singh Tyagi	Do.
33	Balzor Singh	Do.
34	Bishamber Singh	Do.

Serial No.	Name of Candidate.		College.
116	Abdul Naim Khan	....	Bareilly College, Bareilly.
117	Anand Swarup Arya	....	Do.
118	Jenak Nandan Mehra	....	Do.
119	Kanhaya Lal Johouri	....	Do.
120	Krishna Lal Agrawala	....	Do.
121	Mahendra Singh	....	Do.
122	Manmohan Saran	....	Do.
123	Mohd. Azhar Husain Khan	....	Do.
124	Muhammad Ghyas Khan	....	Do.
125	Narbadeshwar Sahai	....	Do.
126	Onkar Nath Kapoor	....	Do.
127	Qazi Mohammad Fasih-ud-din Hasan		Do.
128	Radha Krishan Awasthi	....	Do.
129	Ramdass Pandey	....	Do.
130	Ram Narain Shankhdhar	....	Do.
131	Ram Swarup Saxena	....	Do.
132	Saiyid Fida Ali	....	Do.
133	Shiam Narain Dikshit	....	Do.
134	Suraj Bhan Vaish	....	Do.
135	Surendra Nath Sharma	....	Do.
136	Tej Pal Singh	....	Do.
137	Bhalchandra Damodar Joshi	....	Holkar College, Indore.
138	Eknath Ramchandra Paithankar	....	Do.
139	Gangadhar Gopalkrishna Bapat	....	Do.
140	Kumar Chain Singh	....	Do.
141	Madhava Govind Kothari	....	Do.
142	Madhukar Gopal Maujrekar	....	Do.
143	Pandhari Nath Damodar Dixit	....	Do.
144	Pandurang Yeshwant Rege	....	Do.
145	Ramchandra Balwant Phatak	....	Do.
146	Ratan Lal Vyas	....	Do.
147	Sobhag Singh Bhatnagar	....	Do.
148	(Miss) Suman Shripad Wainganker	....	Do.
149	(Miss) Shushila Shripad Waingankar		Do.
150	Bishambhar Lal Sharma	....	Maharaja's College, Jaipur.
151	Chhigan Dutt	....	Do.
152	Jugalkishore Mathur	....	Do.
153	Kishori Lal Govil	....	Do.
154	Kirpa Shanker	....	Do.
155	Mahabir Pershad Bhargava	....	Do.
156	Masood Mirza Gorgani	....	Do.

Serial No.	Name of Candidate.		College.
157	Prabhu Narain Mathur	....	Maharaja's College, Jaipur.
158	Ram Chandra Mathur	....	Do.
159	Ram Chandra Sharma	....	Do.
160	Ras Behari Lal Srivastava	....	Do.
161	Samudra Singh	....	Do.
162	Santosh Chandra Sacheti	....	Do.
163	Sri Narain Mathur	....	Do.
164	Shiv Narain Mathur	....	Do.
165	Abu Tamim Khan	....	Christian College, Indore.
166	Asharfi Lal Jain	....	Do.
167	Balkrishna Ganesh Limaya	....	Do.
168	Balvantray Rudaji Desai	....	Do'
169	Gajanan Dinkarrao Chitale	....	Do.
170	Govind Sakharam Damle	....	Do.
171	Govind Vinayak Phadke	....	Do.
172	Harry Narayan Prasad	....	Do.
173	Kamlakant Tryambak Purnik	....	Do.
174	Kamalkar Umakant Dube	....	Do.
175	Kamla Prasad Saksena	....	Do.
176	Kanhaiya Lal Joshi	....	Do.
177	Kunwar Ram Singh Tanver	....	Do.
178	Leemchand Mahajan	....	Do.
179	Madhukar Martin Prabhokarrao Gaekwar	....	Do.
180	Manohar Damodar Dighe	....	Do.
181	Prabhakar Malhar Kulkarni	....	Do.
182	Ramchandra Gopal Tambe	....	Do.
183	Trimbak Narayan Khadke	....	Do.
184	(Miss) Kumudeni Yeshwantrao Mokashi	....	Victoria College, Gwalior.
185	Kumar Chandra Bajpai	....	S. D. College, Cawnpore.
186	Madan Mohan Dube	....	Do.
187	Radhe Shyam	....	Do.
188	Raghubansh Kumar Ambust	....	Do.
189	Sharda Charan Trevedi	....	Do.
190	Sudhakar Chaturvedi	....	Do.
191	Tara Shanker Nigam	....	Do.
192	Vijendra Nath Khare	....	Meerut College, Meerut.
193	Bhanwar Lal Oswal	....	Government College, Ajmer.
194	Bhawani Lal Mathur	....	Do.
195	M. Ibrahim Esmail	....	Do.
196	Mohomed Nazirullah Khan	....	Do.

Serial No.	Name of Candidate.		College.
197	Pare Lal Misra	....	Government College, Ajmer.
198	Radhey Shyam Pachori	....	Do.
199	Shambhoo Singh Rathore	....	Do.
200	Syed Abdul Mannan	....	Do.
201	Syed Bashir Ali	....	Do.
202	Balkrishan D. Gadgil	....	Victoria College, Gwalior.
203	Bhagwan Sahai Agarwala	....	Do.
204	Brij Raj Saran Gaumata	....	Do.
205	Deen Dayal Tainguria	....	Do.
206	Goverdhan Das Vaishya	....	Do.
207	Laxmanrao Rangrao Mandlik	....	Do.
208	Madhu Sudan Balwant Mandkar	....	Do.
209	Mirza Sagir Beg	....	Do.
210	Murari Lal Bhambri	....	Do.
211	Narendra Pal Singh	....	Do.
212	Ramchandra Duttatraya Jalwankar	....	Do.
213	Ramchandra Gangadharrao Patankar		Do.
214	Ram Behari	....	Do.
215	Ras Bihari Asthana	....	Do.
216	Sadashiv Trimbakrao Pophly	....	Do.
217	Sheykh Nizam Uddin	....	Do.
218	Shriniwas Raghunath Chandorkar	....	Do.
219	Vishnu Sawalaram Karpe	....	Do.
220	Atam Deo Gehlot	....	Jaswant College, Jodhpur
221	Durga Lal R. Mathur	....	Do.
222	Madhav Prasad Joshi	....	Do.
223	Mohan Chand Khivsra Muhta	....	Do.
224	Mohan Murari Lal Saxena	....	Do.
225	Radha Krishan Purohit	....	Do.
226	Rameshwar Dayal Garga	....	Do.
227	Rishikesh Mathur	....	Do.
228	Kishore	....	St. Andrew's College, Gorakhpur.
229	Rajindra Prasad Sinha	....	Do.
230	Ram Byas Misra	....	Do.
231	Surya Nath Pandey Rudarpuri	....	Do.
232	Thakur Pyare Mohan Sahai	....	Do.
233	Deep Chand Ojha	....	Dungar College, Bikaner.
234	Jagan Prasad Mital	....	Do.
235	Kunwar Gaj Singh	....	Do.
236	Prayag Narain Goswami	....	Do.
237	R. K. Ajit Singh	....	Do.

(*b*) Teacher Candidates under Statute 1 of Chapter XXIX—C.

1	Amar Pal Singh	.... Sarsa, Allahabad.
2	Anirudh Singh Chauhan	.... Oel, Kheri.
3	Babu Ram Sharma	.... Agra.
4	Bal Mukund Gupta	.... Bundi.
5	Bansi Das Dhangar	.... Mainpuri.
6	Bansh Narain Singh	.... Oudh.
7	Banwari Lal Sharma	.... Hathras.
8	Bhairaya Lal Dhaker	.... Udaipur.
9	Bhuson Daniel Asna	.... Agra.
10	Dau Dayal Mishra	.... Tundla.
11	Eugene Oscar Jacob	.... Agra.
12	Ghanshyam Swarup	.... Alwar.
13	Gokul Kishore Chitranshi	.... Guna, Gwalior.
14	Hoti Lal	.... Pindwara, Sirohi.
15	Isaac Arthur Phillips	.... Agra.
16	Jagdish Swarup Saxena	.... Farrukhabad.
17	John M. Whitbread	.... Agra.
18	Mrs. Jullia Lilawati Ram	.... do.
19	Kailash Chandra Jayal	.... Pauri, Garhwal.
20	Kalyan Sahai Sharma	.... Rajgarh, Alwar.
21	Kamla Prasad Pande	.... Allahabad.
22	Kamla Prasad Singh	.... Indupur, Gorakhpur.
23	Kirori Lal Govil	.... Agra.
24	Krishna Chandra Sharma	.... Meerut.
25	Kunj Bihari Lal Gupta	.... Bharatpur.
26	Kunwar Pal Singh Chaudhri	.... Bijnor.
27	Lajja Ram Lalam	.... Brindaban, Muttra.
28	Lalit Bihari Lal	.... Sarsa, Allahabad.
29	Lalloo Singh Bamrolia	.... Dholpur.
30	Mahavidya Prasad Bhatnagar	.... Agra.
31	Mangi Lal	.... Chhipabarood, Kotah State
32	Maqbool Ahmad Lari	.... Allahabad.
33	Maya Shanker Varma	.... Aligarh.
*34	Mirza Aslam Beg	.... Tikamgarh, C. I.
35	Mirza Basheer Beg	.... Bhopal.
36	Mohammad Azizuddin Qoraishi	.... Phulera.
37	Mohammad Rashid	.... Allahabad.
38	Mohan Lal	.... Muttra.
39	Mohan Lal Mathur	.... Udaipur, Mewar.
40	Muhammad Ziaulhaq Firaq Faridi	.... Sikandra Rao, Aligarh.
41	Muin Uddin	.... Tundla, Agra.
42	Mukund Lal Saksena	.... Bulandshahr.
43	Mul Chandra Shukla	.... Allahabad.

44 Mumtaz Ahmad Khan .... Najibabad, Bijnor.
45 Murli Dhar Yadava .... Agra.
46 Prem Narayan Shukla .... Tirwa, Farrukhabad.
47 Profullo Charan Bhattacharya .... Allahabad.
48 Raghu Nath Prasad Sharma .... Dig, Bharatpur.
49 Ram Khelawan Misra .... Singramau, Jaunpur.
50 Ramesh Chandra Sharma .... Dig, Bharatpur.
51 Rameshwar Dayal Tongra .... Alwar.
52 Ram Gopal Sharma .... Jaipur.
53 Ram Prasad Sanadhya .... Allahabad.
*54 Reoti Singh Yadav .... Agra.
55 Saiyid Agha Mohammad Musir .... Shivagarh, Rae Bareli.
56 Saiyid Hamid Ali Jaffrey .... Agra.
57 Salig Ram .... do.
58 Sanat Kumar Mukerji .... Mughal Sarai.
59 Sankatha Prasad .... Benares.
60 Satish Chandra Srivastava .... Ramnagar, Benares State.
61 Sayed Ghaus Ahmad .... Bulandshahr.
62 Shri Dutt Singh .... Lakhimpur Kheri.
63 Shri Nath Chaturvedi .... Kotah.
64 Suraj Prasad Saksena .... Aligarh.
65 Tufail Ahmed Khan Lodi .... Agra.
66 Vishwa Nath Prasad Avasthi .... Allahabad.
67 William Gyan Singh .... do.
68 Yogesh Chandra Sharma .... Udaipur.
69 Babu Ram Tyagi .... Nihtaur, Bijnor.
70 Badan Singh Panwar .... Alipur, Meerut.
71 Balbir Saran Sharma .... Bulandshahr.
72 Bhushan Saran .... Muzaffarnagar.
73 Bishan Chand Gupta .... Khurja.
74 Bisheshwar Dayal .... Roorkee.
75 Chandra Bhan Sharma .... do.
76 Daulat Singh Negi .... Dehra Dun.
77 Din Dayal Gupta .... Ratangarh, Bikaner.
78 Ganga Prasad .... Meerut.
79 Gaya Dutt Pande .... Bijnor.
80 Girwar Singh Tomar .... Baraut, Meerut.
81 Hem Chand .... Khekra Meerut.
82 Jamboo Prasad .... Saharanpur.
83 Jiwan Lal .... Barrod, Alwar.
84 Kalika Dutt Bajpai .... Saharanpur.
85 Kali Ram .... Muzaffarnagar.
86 Keshava Swarup Misra .... Meerut.
87 Lalita Prasad Goil .... Bjnor.

88	Madan Mohan Saksena	.... Moradabad.
89	Maqsood Ali Hashmi	.... Meerut.
90	Machael Dilawar	.... Saharanpur.
91	Mohammad Rizwan	.... Asara, Meerut.
92	Mubashshir Husain Siddiqi	.... Meerut.
93	Nizamul Haq	.... do.
94	Om Prakash	.... do.
95	Pirthwi Singh Solanki	.... Dehra Dun.
96	Pradayumna Tandon	.... Shikohabad.
97	Pyaray Lal Shrotriya	.... Meerut.
98	Pyare Lal Sharma	.... Allipore, Meerut.
99	Raghubir Saran Goyal	.... Meerut.
100	Ram Saran Das	.... Muzaffarnagar.
101	Ram Singh Pundir	.... Roorkee.
102	Roshan Lal Bharadwaj	.... Sikandrabad.
103	Saiyid Husain	.... Bulandshahr.
104	Shri Gopal Narain Mathur	.... Sardhana.
105	Sri Krishna Mathur	.... Saharanpur.
106	Anand Swarup Varma	.... Allahabad.
107	Batuk Nath Sharma	.... do.
108	Christie David Biswas	.... Mussoorie.
109	Dev Narayan Pandey	.... Cawnpore.
110	Ganga Dayal Bajpai.	.... do.
111	Gauri Shanker Verma	.... Conch Jalaun.
112	Girish Chandra Pant	.... Jhusi, Allahabad.
113	Hamid Ullah Khan	.... Shahabad.
114	Har Dayal Sharma	.... Allahabad.
115	Hari Vallabh J. Trivedi	.... Banswara.
116	Indra Datta Pandey	.... Bara Banki.
117	Indra Pal Singh Chauhan	.... Maurawan Unao.
118	Jagat Narayan Shrivastava	.... Satna.
119	John Norton Samuel	.... Cawnpore.
120	Kanchi Lal Saxena	.... do.
121	Krishna Narain Srivastava	.... Partabgarh, Oudh.
122	Lakshmi Prasad Nayak.	.... Banda.
123	Laxmi Shankar Saxena	.... Unao.
124	Madan Lal	.... Kairana, Muzaffarnagar.
125	Madan Lal Srivastava	.... Baran, Kotah.
126	Manzoor Ahmad Ansari	.... Ramgarh, Benares.
127	Narayan Datt Misra	.... Kalpi, Jalaun.
128	Parmanand Varma	.... Kanauj.
129	Qazi Zahid Ali	.... Cawnpore.
130	Radhey Shyam Seth	.... do.
131	Raghunath Mukund Khanwalker	.... Konch.

132 Rama Kant Tripathi .... Allahabad.
133 Ram Ratan Verma .... Rewa, C. I.
134 Ram Sahai .... Banda.
135 Randhir Singh Srivastava .... Biswan, Sitapur.
136 Sahib Lal Srivastava .... Jaunpur.
137 Shamshul Hai Lari .... Cawnpore.
138 Vishwa Nath Tiwari .... Mahoba.
139 Balgobind Agnihotri .... Hardoi.
140 Bal Krishna Saxena .... Tilhar, Shahjahanpur.
141 Bansidhar Pant .... Almora.
142 Dharam Budh Gupta .... Bisauli, Budaun.
143 Eric John Chapman .... Naini Tal.
144 Gyan Chand Sharma .... Bareilly.
145 Hari Dat Upreti .... Bisauli, Budaun.
146 Hari Prakash Gupta .... Kheri.
147 Jagat Narain Saxena .... Sitapur.
148 Jagdishwar Sahai .... Bareilly.
149 Judul Ghaffar .... do.
150 Kali Charan Tandan .... do.
151 Malik Mauttar Husain Rahmani .... Shahabad, Hardoi.
152 Mangal Singh .... Almora.
153 Mohd. Zaheer Ali Khan .... Rampore.
154 Muhammad Hamid Raza Khan .... Bareilly.
155 Narottam Singh Bais .... Kheri.
156 Naween Chandra Tewari .... Naini Tal.
157 Raghuvendra Swarup Arya .... Nagod, C. I.
158 Ram Charan Sharma .... Amroha, Moradabad.
159 Ramgopal Shukla .... Sitapur.
160 Salomi Ram Tewari .... Budaun.
161 Shanti Swaroop .... do.
162 Shiv Sumran Lal Johri .... Pilibhit.
163 Dinkar Malharrao Buchade .... Indore.
164 Gopi Nath Saksena .... Kotah.
165 Maindra Nath Ramlal Upadhyay .... Indore.
166 Vishwa Nath Shiva Prasad Mishra.... do.
167 Badri Narain Sharma .... Jaipur.
168 Bairi Bal Singh Ranawat .... do.
169 Bal Chandra Vaidya .... Jaipur.
170 Dewan Chand Raunaq .... Sikar, Jaipur.
171 Durga Prasad Sharma .... Bissau, Jaipur.
172 Girdhari Singh Rathor .... Mandawa, Jaipur.
173 Jai Singh Yadav .... Bissau, Jaipur.
174 Jamna Prasad Kolbhandari .... Jaipur.
175 Kanhaiya Lal Sharma .... Nawalgarh.

176 Kistar Chand Jain .... Uniara, Jaipur.
177 Mangi Narain Mathur .... Daosa, Jaipur.
178 Manohar Lal Sharma .... Bissau, Jaipur.
179 Mohammad Bakhsh .... Sikar, Jaipur.
180 Nidha Lal Gupta .... Jhunjhuna, Jaipur.
181 Ram Bilas Sharma .... Chirawa, Jaipur.
182 Ramji Lal Joshi .... Lachhmangarh, Jaipur.
183 Saiyed Mohammed Hasmain .... Bandikui.
184 Sit Ram Joshi .... Lachhmangarh, Jaipur.
185 Abdul Kadir Khan .... Rampura, Indore.
186 Abdul Wahid Khan .... Dhar.
187 Atmaram Moreshwar Atre .... Krishnapura, Dewas Senior.
188 Basanti Lal Sharma .... Agar, Gwalior.
189 Durga Shanker Durgawat .... Udaipur.
190 Gulab Chand Jain .... Indore.
191 Gyarsi Lal .... Bhanpura, C. I.
192 Hazari Lal .... Mhow, C. I.
193 Mrs. Indira Sharma .... Mandsaur.
194 Kamal Lal Dashora .... Kherwara, Mewar.
195 Kastur Chand Mangilal Jain .... Indore.
196 Khanderao Durga Shanker Joshi .... Dewas Junior.
197 Kunji Lal Sharma .... Sonkatch, Ujjain.
198 Lakshmi Shanker Shukla .... Mhow.
199 Madhava Krishna Telang .... Ujjain.
200 Mohammad Nazir Khan .... Mhow.
201 Murlidhar Damodar Talegaonkar .... Shajapur, Malwa.
202 Nareshwar Lal Joshi .... Bhilwara, Mewar.
203 Omkar Lal J. Mehta .... Kushalgarh.
204 Prem Narayan Vyas .... Bagh, Sardarpur.
205 Pryag Narain Bhatnagar .... Ujjain.
206 Purushottam Avadhantrao Chincholikar Dewas Senior.
*207 Ram Chandra Sharma .... Mandsaur.
208 Ratan Lal H. Gupta .... Banswara.
209 Shaikh Mooinuddin .... Ujjain.
210 Shambhu Lal Sharma .... Udaipur.
211 Shobhagmal Bhachawat .... Ujjain.
*212 Shree Niwas S. Purohit .... do.
*213 Shripad Narhar Bhagwat .... Dewas Senior.
*214 Siddhanath Gopalrao Nigudkar .... Indore.
215 Syed Meraj Ali .... Dewas Senior.
216 Vdya Dhar Misra. .... Bhopal.
217 Basudeo Budheshwar Joshi. .... Dewas Junior.
218 Anand Swarup Dube .... Fyzabad.

*219	Bindeshwari Prasad Upadhya	.... Akbarpur, Fyzabad.
*220	Chiranji Lal Sharma	.... Fatehpur.
221	Gadadhar Prasad Gupta	.... Allahabad.
222	Govind Madho Mehendele	.... Satna, C. I.
223	Har Saran Das	.... Rae Bareli.
*224	Narain Prasad Varma	.... Lucknow.
225	Rajendra Nath Varma	.... Sarnath, Benares.
226	Ram Dayal Misra	.... Lakhimpur Kheri.
227	Ram Komal Pande	.... Jhansi.
228	Ram Swaroop Singh	.... Azamgarh.
229	Shambhoo Dayal Vaidya	.... Dham, Panna.
230	Shambhu Dayal Khare	.... Panna.
231	Shiva Narayan	.... Lucknow.
232	Shyam Narain Lal	.... Fyzabad.
233	Vishweshwar Swarup	.... Allahabad.
234	Abdul Raoof Khan	.... Ajmer.
235	Abdul Rashid	.... Do.
236	Alamdar Husain	.... Do.
237	Miss Amy Pereira	.... Do.
238	Asha Ram Gupta	.... Do.
239	Babu Lal Vimal Agrawal	.... Do.
240	Ganesh Puri Goswami	.... Udaipur.
241	Gobind Narain	.... Ajmer.
242	Govindram Pouranik	.... Jawad, Gwalior.
243	Gulab Chand Mahnot	.... Ajmer.
244	Kishan Lal	.... Do.
245	Kishan Singh	.... Udaipur.
246	Lakshmi Narain Pachoree	.... Ajmer.
247	Mahadeo Prasad Sharma	.... Do.
248	Mohammad Yasin Khan	.... Do.
249	Mukund Ram Gurg	.... Do.
250	Mumtaz Ahmad	.... Ajmer.
251	Ramgopal Purohit	.... Kishangarh.
252	Miss Rosa Chandy	.... Ajmer.
253	Sujan Singh Kavdia	.... Udaipur.
254	Suresh Chandra Sharma	.... Shahpura.
255	Balvant Vishnu Pitre	.... Gwalior.
256	Bhaskar Vasudeo Ghate	.... Do.
257	Jagannath Prasad Mishra	.... Do.
258	Jagannath Prasad Sitholey	.... Do.
259	Kausar Husain	.... Do.
260	Kishore Prasad Dube	.... Samthar.
261	Lakshmi Prasad Shukla	.... Do.
262	Mohammad Azizuddin Abbasi	.... Gwalior.

263 Mukund Ramchandra Palsolay .... Gwalior.
264 Radhe Shyam Agarwal .... Do.
265 Rameshwar Prasad Yadav .... Karwi, Banda.
266 Ramkrishna Bhalchandra Kale .... Gwalior.
267 Sadashiva Dikshita .... Jhansi.
268 Sadashiv Rao Pandharinath Kulkarni Gwalior.
269 Shafi Ahmad Zaidi .... Do.
270 Shanti Charan Govila .... Do.
271 Sudhira Bala Sanyal .... Rajgarh.
272 Trimbakrao Sampatrao Gawhane .... Gwalior.
273 Ann Raj Jain .... Marwar.
274 Bal Krishan Bohra .... Sambhar, Marwar.
275 Kedar Nath Habashi .... Jodhpur.
276 Madan Lal Harsh .... Do.
277 Manohar Lal .... Do.
278 Manphool Tyagi .... Sambhar.
279 Mohan Lal Calla .... Jodhpur.
280 Nand Lal Sharma .... Do.
281 Shantikumar Nanoo Ram Vysh .... Do.
282 S. Ladhu Ram Mehta .... Do.
283 Yad Ram J Govil .... Do.
284 Bansh Raj Singh .... Azamgarh.
285 Gama Pandeya .... Deoria, Gorakhpur.
286 Khalil Ahmad Lari .... Lar, Gorakhpur.
287 Maharaj Bahadur Singh .... Biswan, Sitapur.
*288 Matadin Srivastava .... Rasra, Ballia.
289 Ram Surat Lal .... Gorakhpur.
*290 Satrajit Tiwari .... Deoria, Gorakhpur.
*291 Sita Ram Asthana .... Allahabad.
292 Syed Mohammad Haider Mehdi .... Rasra Ballia.
293 Thakur Satya Prakash Singha .... Gorakhpur.
294 Abdul Sattar .... Bikaner.
*295 Hira Lal Kaushik .... Sangaria, Bikaner.
296 Keshav Dan Bithu .... Bikaner.
297 Moti Lal .... Do.
*298 Suraj Mal Ladha .... Do.

(*c*) Inspector Candidates.

1 Chaudhri Naimyar Siddiqi .... Orai.
2 Ayodhia Prasad Namdeo .... Nagod.
3 Nilkanth Raghnath Bhave .... Gwalior.
4 Bhupendra Vijay Singha .... Ajaigarh.
5 Miss Santosh Kumari Asthana .... Hardoi.

(*d*) Women Candidates.

1	Miss Indra Kumari	.... Agra.
2	Miss Katyayani Devi Mukerjee	.... Farrukhabad.
3	Miss Radha Kumari	.... Agra.
4	Mrs. Rajkumari Saxena	.... Khurja.
5	Miss Ramdulari Raina	.... Agra.
6	Miss Satgur Devi Mehta	.... Do.
7	Miss Satgur Devi Sharma	.... Dehra Dun.
8	Miss Shanta Laxman Sathe	.... Do.
9	Miss Sukhada Devi	.... Agra.
10	Miss Syeda Fatima Jafari	.... Do.
11	Miss Anand Vati	.... Muzaffarnagar.
12	Miss Choyona Mukerjee	.... Meerut.
13	Miss Daiva Kala Govil	.... Do.
14	Miss Kailash Meattle	.... Do.
15	Miss Kaushalya Devi	.... Khurja.
16	Mrs. Rajkumari Tewari	.... Meerut.
17	Miss Shanti Devi	.... Do.
18	Mrs. Shanti Gupta	.... Do.
19	Mrs. Anurupa Gupta	.... Cawnpore.
20	Miss Gyanvati Saxena	.... Gonda.
21	Miss Indra Dey	.... Cawnpore.
22	Miss Indumati Sharma	.... Rewa.
23	Miss Kamala Thakur	.... Cawnpore
24	Miss Kishava Dulari Rohatgi	.... Do.
25	Mrs. Krishna Tandon	.... Do.
26	Mrs. Raj Kumari	.... Bareilly
27	Miss Razia Khwaja	.... Cawnpore.
28	Miss Sarala Nigam	.... Do.
29	Miss Saraswati Mitra	.... Do.
30	Miss Savitri Devi	.... Do.
31	Miss Sefali Mazumdar	.... Do.
32	Miss Shakuntala	.... Do.
33	Miss Shanti Banerjee	.... Do.
34	Miss Shanti Nigam	.... Do.
35	Miss Uma Srivastava	.... Do.
36	Miss Vimla Shrikrishna Rohatgi	.... Do.
37	Bimla Rani	.... Bareilly.
38	Ratan Kaur	.... Moradabad.
39	Savitri Shyam Sunder	.... Bareilly.
40	Miss Vidya Vati	.... Do.
41	Mrs. Indra Jain	.... Tarana.
42	Miss Dayawati Tandon	.... Aligarh.
43	Miss Kamala Kumari Kichlu	.... Jaipur.

44	Mrs. Nikha Walawalkar	.... Jaipur.
45	Mrs. Sharda Bhargava	.... Do.
46	Miss Angelina Browne	.... Mhow.
47	Mrs. Jaswanti Jitendra Parikh	.... Indore.
48	Mrs. Kailash Vati Bhatnagar	.... Ujjain.
49	Miss Krishna Damodar Ekhote	.... Indore.
50	Mrs. Tarabai Mulve	.... Do.
51	Mrs. Krishna Awasthi	.... Lucknow.
52	Miss Maryam Usman	.... Do.
53	Mrs. Prabha Mishra	.... Ajmer.
54	Mrs. Rajeshwari Jhingrah	.... Do.
55	Miss Kumudini Joyee	.... Jhansi.
56	Miss Manorama Bhalke	.... Gwalior.
57	Miss Krishnavati Kak	.... Jodhpur.
58	Miss Padma Vati Kak	.... Do.
59	Miss Roshie Leo Davide	.... Gorakhpur.
60	Miss Sefalika Halder	.... Mirzapur.
61	Sheila Goel	.... Bikaner.

(*c*) Compartmental Candidates.

(*i*) Regular.

1	Daya Nand Lal	.... St John's College, Agra.
2	Miss Edna Enterlin Jiwan Masih	.... Do.
3	Gurmukh Saran Kapoor	.... Do.
4	Mathura Prasad Tandon	.... Do.
5	Bishwambhar Dayal Saxena	.... Agra College, Agra.
6	Hari Babu Srivastava	.... Do.
7	Iltimas Ali Syed	.... Do.
8	Iqbal Husain	.... Do.
9	Makkhan Lal Upadhyay	.... Do.
10	Moti Lal	.... Do.
11	Pyareshwar Nath	.... Do.
12	Thaneshwar Prasad	.... Do.
13	Alakh Nath Joshi	.... Meerut College, Meerut.
14	Attaf Husain	.... Do.
15	Balkrishna Mehra	.... Do.
16	Bishan Chandra Agarwal	.... Do.
17	Chandra Prakash Jain	.... Do.
18	Miss Harbans Bajiva	.... Do.
19	Om Prakash Sharma	.... Do.
20	Om Prakash Vaish	.... Do.
21	Ranbir Singh Sirohi	.... Do.
22	Ratan Lal	.... Do.
23	Saiyid Ali Zaheer	.... Do.

24 Suraj Mal	....	Meerut College, Meerut.
25 Zahir Ahmad	....	Do.
26 Richpal Singh Goyle	....	Dungar College, Bikaner.
27 Jagdish Chandra Shukla	....	D. A.-V. College, Cawnpore.
28 Kishore Chandra Awasthy	....	Do.
29 Ram Chandra Gupta	....	Do.
30 Ram Pyare Lal	....	Do.
31 Ram Swaroop Saigal	....	Do.
32 Shyam Deo Dikshit	....	Do,
33 Tribhuwan Nath Dhawan	....	Do.
34 Vijayraj Behari Mathur	....	Do.
35 Gaya Charan Misra	....	Christ Church College, Cawnpore.
36 Aryendra Pal Saxena	....	Bareilly College, Bareilly.
37 Birendra Bahadur Saxena	....	Do.
38 Habibul Rahman	....	Do.
39 Jwala Prasad Parasary	....	Do.
40 Ramesh Chandra	....	Do.
41 Miss Charumati Ganesh Chilate	....	Holkar College, Indore.
42 Ghan Shyam Dube	....	Do.
43 Kanhaiya Lal Padhya	....	Do.
44 Miss Kanta Govind Pradhan	....	Do.
45 Mahadeo Bhamankar	....	Do.
46 Mangesh Balwant Kothari	....	Do.
47 Rajendra Krishna	....	Do.
48 Ram Krishna Joshi	....	Do.
49 Shankar Lal Joshi	....	Do.
50 Sundar Lal Kanjoria	....	Do.
51 Vasant Hanumant Purandare	....	Do.
52 Baney Singh Shikhawat	....	Maharaja's College, Jaipur
53 Hari Ballabh Borule	....	Do.
54 S. Ahrar Ur Rahman	....	Do.
55 Narain Das	....	Agra College, Agra.
56 Digamber Govind Bhende	....	Christan College, Indore.
57 Harcharan Lal Mehrotra	....	Do.
58 Kobad K. Boga	....	Do.
59 Laxman Kondaji Mundhre	....	Do.
60 Miss Vimal Shiv Ram Kher	....	Do.
61 Baboo Lal Agarwal	....	S. D. College, Cawnpore.
62 Udit Narain Bajpai	....	Do.
63 Inder Singh Bhue	....	Government College, Ajmer
64 Radhey Shyam Sharma	....	Do.
65 S. Nazir Ali	....	Do.
66 Anand Swaroop Bhatnagar	....	Victoria College, Gwalior.

67 Dattatraya Balwantrao Wagholikar	....	Victoria College, Gwalior.
68 Dattatraya Madhava Deshmukh.	....	Do.
69 Mahboob Ul Wahhab	....	Do.
70 Radhey Krishna Sharma	....	Do.
71 Syed Naeem Ahemad	....	Do.
72 Virendra Kishore Nigam	....	Do.
73 Waman Narayan Phatak	....	Do.
74 Jai Gopal B. Chhangani	....	Jaswant College, Jodhpur.
75 Shyam Krishna Lohra	....	Do.
76 Abdul Majeed	....	St. Andrew's College. Gorakhpur
77 Gopal Ji Sinha	....	Do.
78 Hari Prasad Gupta	....	Do.
79 Pratap Narain Sinha	....	Do.
80 Raghunath Saran Srivastava	....	Do.
81 Chandra Singh	....	Dungar College, Bikaner.
82 Gwaldas Chhangani	....	Do.
83 Nepal Krishna Mukerji	....	Do.

(*ii*) Teacher Compartmental Candidates.

84 Amar Lal Sharma	....	Didwana.
85 Kedar Nath Chaturvedi	....	Meerut.
86 Ramcharan Sharma	....	Jaunpur.
87 Chet Ram Bhatt	....	Mussoorie.
88 Shri Ram Sharma	....	Bulandshahr.
89 Muhammad Nasir Khan	....	Allahabad.
90 Zahir Uddin	....	Ghazipur.
91 Kesho Saran	....	Haldwani.
92 Saiyed Mohammad Hashim	....	Bareilly.
93 Salim Uddin Sheikha	....	Khetri, Jaipur.
94 Mahmooda Khatoon	....	Gwalior.
95 Dina Nath	....	Bikaner.
96 Om Prakash Gupta	....	Do.

(*iii*) Women Compartmental Candidates.

97 Mrs. Brahmo Devi Gaur	....	Bulandshahr.
98 Shanta Joshi	....	Lalitpur.
99 Sultana Begum Kazia	....	Meerut.

(*f*) Candidates under Statute 22, Chapter XXIX-A.

1 Nrisingha Ballav Goswami	....	Teacher, Muttra.
2 Ram Sharan Tripathi	....	,, Banda.
3 Hafiz Syed Abdul Rashid Zaidi Nadwi		,, Bulandshahr.
4 Maqbul Ahmad Khan	....	Rampur.
5 Ram Kumar	....	Muzaffarnagar.

6 Athar Husain	....	Teacher, Benares
7 Faiyaz Ahmad Khan	....	„ „
8 Lakshminidhi Chaturvedi	....	„ Sultanpur.
9 Narendra Nath Shastri	....	„ Lucknow.
10 Ram Abhilash Pundeya	....	„ Allahabad.
11 Shah Razi Ahmad Qutlu	....	„ Kalakankar.
12 Shri Nath Shastri	....	„ Allahabad.
13 Zahir Husain	....	„ Unao.
14 Ram Swarup Bhatnagar	....	„ Roorkee.
15 Uma Shanker Chaturvedi	....	„ Budaun.
16 Syed Zawar Hussain	....	„ Jaipur.
17 Visheshwar	....	„ Muttra.
18 Dharwa Nath Sharma	....	„ Cawnpore.
19 Ram Sagar Trepathi	....	„ Kanauj.
20 Abdul Hamid Khan	....	Victoria College, Gwalior.
21 Mrs. Ummehani Fakruzzama	....	Resident, Bhopal.
22 Radha Krishna Joshi	....	Teacher, Barhaj.
23 Rajmani Misra	....	„ Basti.

(g) Candidates under Statute 4, Chapter XXX.

1 Ambika Prasad Gupta	....	Teacher, Agra.
2 Babu Lal Sharma	....	Agra College, Agra.
3 Balbir Singh	....	Teacher, Bulandshahr.
4 Beni Singh	....	„ Agra.
5 Bhairon Mal	....	„ Jodhpur.
6 Brijnandan Lal Srivastava	....	Agra College, Agra.
7 Chet Ram Tomar	....	Teacher, Bulandshahr.
8 Chhabi Nath Pandey	....	„ Kalakankar.
9 Harswarup Saraswat	....	Agra College, Agra.
10 Hira Lal Saxena	....	Do.
11 Jagannath Prasad Sharma Chaturvedi		Teacher, Aligarh.
12 Jai Bihari Lal Saksena	....	Maharaja's College, Jaipur.
13 Kalyan Lal Sharma	....	Agra College, Agra.
14 Kewal Krishna Agarwal	....	Teacher, Etawah.
15 Kishan Saurup	....	„ Sironj.
16 Lal Bahadur	....	St. John's College, Agra.
17 Muhammad Yasin Khan	....	Agra College, Agra.
18 Nam Prasad Satsangi	....	Teacher, Agra.
19 Narain Dat Sharma	....	Teacher, Muttra.
20 Narpati Singh	....	„ Bikaner.
21 Niranjan Lal	....	„ Jahangirabad.
22 Pramod Chandra Tewari	....	„ Muttra.
23 Raghunandan Prasad Bhargava	....	Holkar College, Indore.
24 Ram Saran Rastogi	....	Teacher, Baraut.

25	Miss Safra Khanum Usmani	.... St. John's College, Agra.
26	Uma Shanker Sharma	.... Do.
27	Daya Prakash	.... Teacher, Saharanpur.
28	Har Pal Singh	.... „ Hapur.
29	Jagdish Sharan Rastogi	.... Meerut College, Meerut.
30	Jai Prakash Gupta	.... Do.
31	Karan Singh	.... Teacher, Hapur.
32	Lakshman Swaroop	.... „ Deoband.
33	Mangi Lal Jain	.... Meerut College, Meerut.
34	Raghubir Singh Agarwala	.... Teacher, Sikandrabad.
35	Rama Gopal Sharma	.... Meerut College, Meerut.
36	Rameshwar Dayal	.... Do.
37	Ram Saran Dass	.... Do.
38	Sansari Lal Gupta	.... Do.
*39	Shambhu Dayal Kaushic	.... Teacher, Hapur.
40	Sohan Lal Gupta	.... Meerut College, Meerut.
41	Sohan Lal Sharma	.... Do.
42	Abdul Majeed	.... Teacher, Cawnpore.
43	Braj Kishore Misra	.... D. A.-V. College, Cawnpore
44	Gendan Lal Tiwary	.... Do.
45	Hari Datt Sharma	.... Teacher, Lucknow.
46	Iqterae Ahmad Khan	.... „ Deoria
47	Pashupati Nath Nagar	.... D. A.-V. College, Cawnpore
48	Raghunath Singh Chaturvedi	.... Do.
49	Ram Ashraya Avasthi	.... Do.
50	Ram Chandra Singh	.... Do.
51	Ram Gopal Trivedi	.... Do.
52	Shiva Sagar Prasad Bharadwaj	.... Teacher, Fatehpur.
53	Shiv Datt Sharma	.... St. John's College, Agra.
54	Suresh Chandra Nigam	.... D. A.-V. College, Cawnpore
55	Treloki Nath Sharma	.... Do.
56	Avinash Chandra Saxena	.... S. D. College, Cawnpore.
57	Chhail Beharilal Gupta	.... Bareilly College, Bareilly.
*58	Gajadhar Prasad	.... Teacher, Hardoi.
59	Ganga Datt Upreti	.... „ Pilibhit.
60	Lajja Ram Sharma	.... „ Indergarh.
61	Lakshmi Narain	.... „ Bareilly.
62	Rajkumar	.... Bareilly College, Bareilly.
63	Tribeni Sahai Agnihotri	.... Teacher, Golagokarannath.
64	Chhagan Lal Katma	.... Holkar College, Indore.
65	Lakshman Prasad Bhargava	.... Do.
66	Abhai Kumar Jain	.... Maharaja's College, Jaipur
67	Bhouri Lal Jain	.... Do.
68	Gopi Chand	.... Do.

69 Kapoor Chandra	....	Maharaja's College, Jaipur.
70 Manak Chandra Jain	....	Do.
71 Ram Shanker	....	Do.
72 Rahmat Hanief Massey	....	Do.
72 Suraj Narain Mathur	....	Do.
74 Badri Narain	....	Victoria College, Gwalior.
75 Deen Dayal Dashottar	....	Christian College, Indore.
76 Devi Shanker G. Nagar	....	Teacher, Banswara.
77 Shridhar Vinayak Kothari	....	Holkar College, Indore.
78 Wasudeo Gopal Deo	....	Christian College, Indore.
79 Ishwari Prasad Misra	....	S. D. College, Cawnpore.
80 Jamuna Prasad Gupta	....	Teacher, Lucknow.
81 Prem Narain Sharma	....	Bareilly College, Bareilly.
82 Ram Prasad Verma	....	Teacher, Fatehpur.
83 Ram Saran Lal	....	S. D. College, Cawnpore.
84 Ram Yajna Dwivedi	....	Teacher, Allahabad.
85 Shiva Sant Bajpai	....	S. D. College, Cawnpore.
86 Sriniwas Tripathi	....	Do.
87 Vijaya Bahadur Agnihotri	....	Do.
88 Abdul Qayyoom Khan	....	Teacher, Ajmer.
89 Brij Nandan Sharma	....	,, Do.
90 Harish Chandra	....	Meerut College, Meerut.
91 Ram Lal Rajpal	....	Teacher, Sirohi.
92 Suraj Deo Prasad Srivastava	....	,, Ajmer.
93 Govind Dattatraya Gore	....	,, Charkhari.
94 Ghulam Sibtain	....	,, Gorakhpur.
95 Shri Niwas Pandey	....	,, Do.

M.A. (PREVIOUS).

Ex-Students.

ENGLISH.

1 Syed Ghulam Raza Zaidi	....	Agra College, Agra.
2 Balbir Singh	....	Bareilly College, Bareilly.
3 Prem Narain Saxena	....	Do.
4 Asgher Faz-i-Ilahi	....	St. John's College, Agra.
5 Bimal Chandra Bose	....	Meerut College, Meerut.

MATHEMATICS.

6 Bankey Lal Upadhyaya	....	Christ Church College, Cawnpore.
7 Ram Prakash	....	Do.

HISTORY.

8 Kunwar Rudra Singh	....	St. John's College, Agra.
9 Reuben Moses	....	Holkar College, Indore.

Teachers.

ENGLISH.

1	Anant Panday	.... Benares.
2	Anil Kumar Mitra	.... Allahabad.
3	Bhairabi Prasad Banerjee	.... Abu.
4	Chameli Prasad Sharma	.... Firozabad (Agra).
5	Iqbal Bahadur Verma	.... Moradabad.
6*	Joseph Prio Kumar Ghosh	.... Allahabad.
7	Krishan Kumar Ojha	.... Alwar.
8*	Kunwar Brindra Singh	.... Tikamgarh.
9	Mohan Lal Gupta	.... Agra.
10	Satish Chandra Gupta	.... Agra.
11	Satyendra Prasada	.... Allahabad.
12	Vishnoo Shankar Kaveeshwar	.... Lashkar (Gwalior).
13	Benson C. Greenwold	.... Shahjahanpur.
14	Deoki Nandan Joshi	.... Almora.
15	Devi Dat Pant	.... Haldwani.
16	Ishwari Datt Pant	.... Almora.
17*	Mohammad Siddique Curreschie	.... Bareilly.
18*	S. M. Idris Naqvi	.... Bareilly.
19*	Syed Masudul Hasan	.... Do.
20	Zafar Ali Khan	.... Do.
21*	Ishwar Saran	.... Allahabad.
22	Jagdamba Prasad Dube	.... Lucknow.
23	Kripa Shankar Sinha	.... Jaunpur.
24	Raghava Prasad Tripathi	.... Gorakhpur.
25	Ram Lal	.... Cawnpore.
26	Devi Prasad Misra	.... Tanda (Fyzabad).
27	Madan Gopal Gaur	.... Allahabad.
28	Shiva Ram Verma	.... Do.
29	Suresh Chandra Jain	.... Lucknow.
30	Benarsi Das Sharma Kanshik	.... Rajgarh.
31	(Miss) Kamala Canara	.... Indore.
32	(Miss) Mary D' Souza	.... Ajmer.
33	Ratan Lal Arora	.... Sirohi.
34	Abdus Salim Baksh	.... Meerut.
35	Amir Chand Vaish	.... Bulandshahr.
36	Asa Ram Sharma	.... Khatauli (Muzaffarnagar).
37	Atar Singh	.... Muzaffarnagar.
38	Ajodhia Prasad Bhatnagar	.... Saharanpur.
39	*Basant Kumar Garg	.... Do.
40	Hardam Singh	.... Khatauli (Muzaffarnagar).

41 Harish Chandra Goyal .... Ghaziabad.
42 Har Prasad Sharma .... Dehra Dun.
43 Indra Chandra Metaul .... Saharanpur.
44 *Jiwan Lal Karvayun .... Pilani (Jaipur).
45 Mahesh Swarup Bhatnagar .... Ghaziabad.
46 Mohammad Hamid Ali Khan .... Meerut.
47 Ram Prakash .... Bareilly.
48 Vishwa Nath Upadhya .... Ballia.

PERSIAN.

49 Karamat Ullah Khan .... Shahabad, Hardoi.
50 Raj Bahadur Saxena .... Gorakhpur.
51 Shyam Kishore Lal Srivastava .... Cawnpore.
52 Ram Niwas .... Tounk.
53 Saiyed Moienuddin Hasan .... Ajmer.
54 Mohammad Ismail Khan .... Bareilly.
55 Mufti Bashiruddin Ahmad .... Rampur.

SANSKRIT.

56 Digambar Mahadeo Joshi .... Ujjain.
57 Rajaram Mahadev Katkar .... Do.
58 Shridhar Gopal Kumte .... Lashkar (Gwalior).
59 Tikam Singh Tomar .... Agra.
60 Pitambar Pande .... Almora.
61 Raja Ram Pandey .... Allahabad.
62 Yajna Narayana Mishra .... Jhansi.
63 Dhanya Kumar Jain .... Indore.
64 Digamber Purushottam Rai Maghe .... Mandsaur.
65 Hari Vallabh Ameta .... Udaipur.
66 Indra Chandra Jain .... Bikaner.
67 Mahabir Prashad Mishra .... Pilani.
68 Man Mohan Lal Jagannath Sharma. .... Nasirabad (Raj).
69 Mirza Ghulam Nabi .... Indore.
70 Someshwar Sharma .... Indore.
71 Bishwa Nath Misra .... Pilibhit.
72 Hori Lal Sharma .... Almora.
73 Rama Datt Pant .... Moradabad.
74 Sohan Lal Govil .... Khurja.
75 Yagya Datta Sharma .... Tijara (Alwar).

HINDI.

76 Babu Lal Nigam .... Jhalrapatan.
77 Baushi Dhar Singh .... Agra.
78 Damodar Lal Goyal .... Rajgarh (Almora).
79 Daulat Singh .... Sikar (Jaipur).

80 Hari Vallabh Vyas .... Ratlam.
81 Hazari Lal Jain .... Kotah.
82 Jagannath Pande .... Gwalior.
83 *Jagdish Prasad Srivastava .... Allahabad.
84 *Jagdishwar Varsney .... Aligarh.
85 Jaikishan Mahajan .... Dhar.
86 Jantri Singh .... Banswara.
87 *Joti Prasad Singhal .... Mainpuri.
88 Krishan Chandra Gupta .... Mahoba.
89 Ladli Lal Sharma .... Jhalawar.
90 Lala Ram Sharma .... Jhansi.
91 Miss Lilawati Vyas .... Indore.
92 *Mrityunjai Singh .... Ajmer.
93 Nawal Kishore Sharma .... Narsinghgarh.
94 Nitya Nand Jain .... Agra.
95 Nitya Nand Sharma .... Do.
96 *Om Prakash Agarwal .... Nagina.
97 Ramesh Chandra Kulshreshtha .... Jodhpur.
98 Ram Lal Goswami .... Ajmer.
99 (Miss) Shiva Devi .... Indore.
100 Shri Krishna Dikshit .... Etawah.
101 Shri Niwas Sharma .... Beawar.
102 *Badri Datt Pant .... Bareilly.
103 Ganga Ram Sharma .... Garhwal.
104 Jagdish Chandra Varma .... Benares.
105 Om Prakash Sinha .... Budaun.
106 Bhairab Datt .... Cawnpore.
107 Bhagwan Dat Singh .... Fyzabad.
108 *Chandrika Prasad Tandon .... Meerut.
109 Daya Shankar Misra .... Kalpi.
110 Lakshmi Chandra .... Meerut.
111 *Mukandi Singh .... Hamirpur.
112 *Purushottam Lal .... Lucknow.
113 Rama Ratan Lal Nigam .... Fatehpur.
114 Ashwini Kumar Misra .... Lucknow.
115 Babu Lal Pande .... Do.
116 Bisheswar Dayal Shukla .... Hardoi.
117 Dip Narain Dube .... Lucknow.
118 Girraj*Prasad Sharma .... Almora.
119 Hari Shanker Singh .... Fatehpur.
120 Janardan Prasad .... Allahabad.
121 Kuber Nath Shukla .... Gorakhpur.
122 Murarisharan Mangalik .... Lucknow.
123 *Onkar Nath Shukla .... Do.

124 Ramesh Chandra .... Cawnpore.
125 Surja Narain Mata Prasad Bajpai .... Indore.
126 Suraj Prakash Singh .... Fatehpur.
127 Surindra Singh .... Danta.
128 *Vishwa Nath Pande .... Do.

URDU.

129 Abdul Shakoor Quraisi .... Tijara (Alwar).
130 Abdul Makarim Abdur Rahman .... Sitapur.
131 Abu Zafar Khan .... Budaun.
132 *Baleshwar Prasad Sexena ... Dehra Dun.
133 Banke Behari Lal Saxena .... Sikandrabad.
134 Bhagwan Das Nagar .... Jaipur.
135 Brij Bhushan Lal Kashiva .... Sikandrabad.
136 Debi Prasad Srivastava .... Bara Banki.
137 Digbijai Singh Chauhan .... Oel (Kheri).
138 (Miss) Doris Evangeline Herbert .... Agra.
139 Durga Dayal .... Do.
140 *(Mrs.) Ethel Pathak .... Budaun.
141 *Ghulam Hasnain .... Jaunpur.
142 Hafizurrahman Ansari .... Jodhpur.
143 Hirday Narain Saxena .... Agra.
144 *Khwaja Jamil Ahmad .... Fatehpur.
145 *Krishna Chandra .... Pushkar (Ajmer).
146 Madho Prasad Saksena Vahshat .... Partabgarh (Raj).
147 Mairaj Husain .... Meerut.
148 Masarrat Ali Siddiqi .... Sandila (Hardoi).
149 *Maulvi Mohammad .... Allahabad.
150 Mohammad Ali .... Indore.
151 Mohammad Hamid Pande .... Basti.
152 Mohammad Mati Ullah Samar .... Jaipur.
153 Mohammad Khalil Ullah Khan .... Rampur.
154 Mohammad Zahir Ahmad Khan .... Gorakhpur.
155 Mohammad Tahir Faruqi .... Agra.
156 Mohammad Yunus .... Bareilly.
157 *Mubarak Husain .... Do.
158 *Mushtaq Ahmad Siddiqi .... Ajmer.
159 Narottam Saran .... Chandaus
160 Rafeeq Ahmad .... Sikar.
161 Raghunath Sahai Sharma Shatir .... Meerut.
162 *Ram Lal Sawal .... Alwar.
163 Ram Prasad Varma .... Allahabad
164 Saiyid Iqbal Azim .... Sultanpur
165 Saiyid Nasirul Hasan .... Meerut.

166 Saiyid Riaz Ahmad .... Meerut.
167 Saiyid Shamim Ahmad Fitrat .... Deoria (Gorakhpur).
168 Saiyid Wirasat Ali .... Pilibhit.
169 Saiyid Mohammad Mahmood Rizvi .... Agra.
170 Shaukat Husain Khan .... Rampur.
171 S. Mohammad Husain Zaidi .... Indore.
172 S. Shaukat Ali .... Meerut.
173 *Saiyid Afaq Ahmad .... Gorakhpur.
174 Saiyid Mohammad Abdurrashid Fazil. .... Jaipur.
175 Zahirul Haque Chisti .... Gorakhpur.

MATHEMATICS.

176 Kanhaiya Lal Gupta .... Muttra.
177 Ram Kirti Saran .... Chandausi.
178 Achyuta Nand Dube .... Mirzapur.
179 Mohan Lal Misra .... Lucknow.
180 Ram Charan Dube .... Majhauli Raj (Gorakhpur).
181 Het Ram Gupta .... Bikaner.

PHILOSOPHY.

182 Bhanu Pratap Singh Chauhan .... Kalakankar (Oudh).
183 *Malik As Mohammad .... Shahjahanpur.
184 *Murari Lal Avasthi .... Cawnpore.
185 Gayaram Vishnu Joshi .... Shujalpur (Gwalior).
186 *Murlidhar Vijayavargi .... Narsinghgarh.
187 Kanhaiyalal H. Mathur .... Jodhpur.
188 Om Prakash Rajvanshi .... Bulandshahr.

HISTORY.

189 Alex Solomon Moses .... Agra.
190 Bhairon Prasad Chaturvedi .... Rajgarh.
191 *Chhabi Nath Pandey .... Kalkankar.
192 *Ganga Singh Rawat .... Pauri (Garhwal).
193 Hakim Singh Upadhya .... Firozabad.
194 Jagdish Bahadur Saxena .... Naini Tal.
195 Jamna Lal Ladha .... Udaipur.
196 Kishan Chand Mittal .... Jodhpur.
197 *Kirpa Narayan Pathak .... Allahabad.
198 Madan Mohan Lal Sherry .... Agra.
199 Maya Shankar Lal .... Jaunpur.
200 *Mehar Singh .... Ajmer.
201 Mobasshir Ali Siddiqui .... Jhansi.
202 Prakash Narain Harkauli .... Bareilly.
203 Purushottam Lal Thakore .... Gwalior.

204 Radhika Behari Mathur .... Agra.
205 Raja Ram Vaish .... Budaun.
206 Ram Bodh Singh .... Partabgarh (Oudh).
207 Rup Narain Tiwari .... Hamirpur.
208 Shanti Nandan Sharma .... Ujhani (Budaun).
209 Sua Lal Sel .... Ajmer.
210 Suraj Narain Bhatnagar .... Moradabad.
211 (Miss) Usha Chatterji .... Muttra.
212 Direndra Pal Singh .... Shahjahanpur.
213 Viswa Nath Tandon .... Ujhani (Budaun).
214 Kamalasan Singh .... Ramnagar (Benares State).
215 Krishan Prasad Vaish .... Allahabad.
216 *Mahadeva Prasad Sharma .... Benares.
217 *Mohd. Ikram Uddin Qidwai .... Lucknow.
218 Ram Swarup Sharma .... Gorakhpur.
219 Shiva Gopal Bajpai .... Lucknow.
220 Vishwa Nath Pinge .... Cawnpore.
221 Gopal Narayan Wadikar .... Dewas.
222 Sadashive Yeshwant Borker .... Ujjain.
223 Samarthamal Chhazed .... Ratlam.
224 Daya Nand Sharma .... Jaipur.
225 Jaswant Singh .... Bikaner.
226 Rama Shanker ... Jaipur.
227 Shyam Behari Sharma .... Siroli.
228 Shyam Sunder Misra .... Kishangarh.
229 Surandra Datt Dube .... Jodhpur.
230 Amba Datt Pant .... Khurja.
231 Chandra Shekhar Sharma .... Dehra Dun.
232 Dharma Nand Pant .... Lansdowne (Garhwal).
233 Inspector Singh .... Roorkee.
234 Mahavir Singh Tyagi .... Lakhaoti (Bulandshahr).
235 Murari Lal Vaish .... Ghaziabad.
236 Nathi Lal Upadhyay .... Sikandrabad.
237 Raghunandan Prasad Misra .... Amroha.
238 Sadhu Ram Mahendru .... Dehra Dun.
239 Saiyid Husan Mohammad Naqvi .... Amroha.
240 Udai Narain Gaur ... Muzaffarnagar.

ECONOMICS.

241 B. Elhence .... Bikaner.
242 Bhanwar Lal Maheswari .... Beawar.
243 Brahma Nand Sharma .... Alwar.

244	Ghanshyam Das Baldua	.... Beawer.
245	Ghasi Lal Sharma	.... Ajmer.
246	Man Mal Jain	.... Do.
247	Raghubir Prashad Bhargava	.... Beawer.
248	Sunahri Lal Sharma	.... Nawalgarh (Jaipur).
249	Anand Sarup	.... Bareilly.
250	Banarsi Lal Tiwari	.... Do.
251	Mohammad Mukhtar Siddiqi	.... Do.
252	*Ajendrapal Sharma	.... Shahjahanpur.
253	Anmolak Ram Avasthi	.... Lakhimpur Kheri.
254	Bindra Singh	.... Lucknow.
255	Bhagwan Dass Soni	.... Do.
256	Braham Singh Chowdhry	.... Cawnpore.
257	Deoki Nandan Garg	... Do.
258	*Har Prasad Shahi	.... Gorakhpur.
259	Hukam Singh	.... Cawnpore.
260	Hukam Chand Jain	.... Do.
261	Jagdish Narain Misra	.... Do.
262	Kailash Nath Kakkar	.... Lucknow.
263	Kedar Nath Vajpeyi	.... Cawnpore.
264	Kripa Shankar Lal	.... Jaunpur.
265	Lalta Prasad Agarwal	.... Allahabad.
266	*Laxmi Datt Pandey	.... Shahjahanpur.
267	Murari Lal Govil	.... Cawnpore.
268	Radhey Shyam	.... Do.
269	Richpal Singh	.... Do.
270	Baijnath Sharma	.... Alwar.
271	Bhagwat Prasad Pandey	.... Allahabad.
272	Jagannath Prasad Sharma	.... Fyzabad.
273	*Purushottam Das Misra	.... Do.
274	Shiva Narain	.... Cawnpore.
275	Shiva Narain Singh	.... Fyzabad.
276	Miss Annie Joseph	.... Ajmer.
277	Sitaram Vishnu Dhoble	.... Indore.
278	Mahesh Chandra Bansal	.... Bulandshahr.
279	Ramjit Singh	.... Muzaffarnagar
280	Raiziuddin Siddiqi	.... Meerut.
281	*Shiva Shanker Lal	.... Do.
282	Shri Krishna Tankha	.... Do.

POLITICAL SCIENCE.

283	*Jagdish Narain Singh	.... Benares.
284	Jiwan Dhan Banerji	.... Dehra Dun.
285	Khet Pal Singh Yadava	.... Kothi State.

286 Kunwar Bahadur Sinha .... Agra.
287 Mansoor Ahmad .... Allahabad.
288 Nand Kishore .... Rewa.
289 *Afzal Husain Khan .... Fyzabad.
290 Bhagwati Prasad Shukla .... Do.
291 Brahma Swarup Gupta .... Cawnpore.
292 *Ch. Mohammad Hamid Siddiqi .... Fyzabad.
293 Mirza Raza Husain .... Hamirpur.
294 Mohd. Ali Anwar .... Fyzabad.
295 Munshi Govind Rao .... Lakhimpore Kheri.
296 Nawab Ali Quraishi .... Cawnpore.
297 Prabha Shankar G Trivedi .... Banswara.
298 Prakash Narain Mathur .... Alwar.
299 Ram Sharan Gupta .... Kotah.
300 Saiyed Asif Husain .... Azamgarh.
301 Sant Prasad Sinha .... Sitapur.
302 Lakshmi Chandra .... Bulandshahr.
303 Raghubansh Singh .... Meerut.
304 Shanti Prasad Varma .... Indore.
305 Virendra Verma .... Aligarh.

Inspetor Candidates

SANSKRIT.

1 Dattatraya Vishnu Kulkarni .... Lashkar (Gwalior)

URDU.

2 Mohd. Ali Ahmad .... Agra.

PHILOSOPHY.

3 Suraj Narayan Srivastava .... Udaipur.

HISTORY.

4 Bhairon Dan Khatri .... Bikaner.

POLITICAL SCIENCE.

5 *Munindra Chandra Mathur .... Lashkar (Gwalior).

Women Candidates.

ENGLISH.

1 (Mrs.) Prem Lata Agarwal .... Allahabad.
2 (Mrs.) Sheil Vati Gupta .... Jaipur.

HINDI.

3 (Miss) Chandrawati Singhal .... Indore.
4 (Miss) Gayatri Devi Singhal .... Do.
5 (Mrs.) Kiran Kumari Gupta .... Agra.

6 (Miss) Swatantra Bala Gurtu .... Hapur.
7 (Mrs.) Vidya Dhari Johri .... Lucknow.
8 (Mrs.) Vidyawati Singh .... Nasirabad (Raj).
9 (Miss) Indra Wati Sinha .... Mainpuri.
10 (Mrs.) Shakuntala Devi .... Budaun.
11 (Mrs.) Kamala Devi Pradhan .... Hamirpur.
12 (Miss) Sarla Ashthana .... Lucknow.
13 (Miss) Savitri Sukla .... Lakhimpur Kheri.
14 (Miss) Uma Bhargava .... Lucknow.
15 *(Mrs.) Chandrawati Chaudhri .... Do.

URDU.

16 (Miss) Jalees Fatma .... Cawnpore.
17 (Miss) Safia Abdul Wajid .... Bareilly.

MATHEMATICS .

18 (Miss) Krishan Dulari Kaul .... Cawnpore.
19 (Miss) Lolita Bose .... Lucknow.

PHILOSOPHY.

20 (Miss) Kanika Mukerji .... Agra.

HISTORY.

21 (Mrs.) Prem Piyari *alias* Prema Sarien .... Dholpur.
22 (Miss) Sarojini Pradhan .... Lashkar (Gwalior).
23 (Miss) Sumati Devi Bhatnagar .... Dehra Dun.
24 (Mrs.) Kamla Agnihotry .... Cawnpore.
25 (Miss) Mahandra Kaur Chima .... Do.
26 (Mrs.) Vijaya Lakshmi S Subhedar.... Allahabad.
27 (Miss) Kamla Abbey .... Meerut.
28 (Mrs.) Nila Huthisingh .... Mussoorie.
29 (Mrs.) Vishwa Kirti Devi .... Muzaffarnagar.

ECONOMICS.

30 (Mrs.) B. Rajalakshmy Amma .... Cawnpore.
31 (Mrs.) C. J. Sumathi Kutty Amma .... Do.
32 (Miss) Ghorpade Shantabai Khandekar .... Mandsour (Gwalior).

POLITICAL SCIENCE.

33 (Miss) Krishna Kumari Khare .... Cawnpore.
34 (Miss) Krishna Shivastana .... Do.
35 (Miss) Seeta Arora .... Do.

M. A. (Final)

Ex—Students.

ENGLISH.

1 Rameshwar Bhatt	....	Holkar College, Indore.
2 Abdul Qadir Khan	....	Meerut College, Meerut.
3 Abid Husain	....	Do.
4 Ram Chandra	....	Do.

MATHEMATICS.

5 Ali Mohammad	....	Agra College, Agra.
6 Har Prasad Gupta	....	Do.
7 Krishna Swarup Saksena	....	Do.
8 Satgur Saran Sahni	....	Do.
9 Chandra Prakash Saksena	....	St. John's College, Agra.
10 Shiva Prasad Dikshit	....	Christ Church College, Cawnpore
11 Basdeo Sahai Tyagi	....	Meerut College, Meerut.
12 Jagdish Sharan	....	Do.

PHILOSOPHY.

13 Syed Akhtar Husain	....	Agra College, Agra.
14 Sharad Chandra Upadhyay	....	Christian College, Indore.

HISTORY.

15 Nitai Charan Das	...	Agra College, Agra.
16 Sachchidanand	....	S. D. College, Cawnpore.
17 Rameshwar Shivratna Prasad Pandeya	....	Holkar College, Indore.

ECONOMICS.

18 Chandra Bhan Agarwal	....	St. John's College, Agra.
19 Om Prakash Gupta	....	Meerut College, Meerut.

POLITICAL SCIENCE.

20 Shyam Narain Nigam	....	D. A.-V. College, Cawnpore

Teachers.

ENGLISH.

1 Ammembal Gopala Pai	....	Alwar.
2 Kalika Prasad Mohiley	....	Agra.
3 Kishori Lal	....	Orai.
4 Krishna Singh	....	Agra.
5 Lakshman Singh	....	Do.
6 Madan Singh Baghela	....	Dholpur.
7 Pat Ram Gaur	....	Pilani (Jaipur).
8 Raghunath Prasad Srivastava	....	Kanauj.

9	Ravi Shankar Varma	.... Sikandrabad.
10	Shiv Nath Prasad Gwal	.... Benares.
11	Brahma Deva	.... Bareilly.
12	Ram Singh Bhandari	.... Pauri.
13	Madan Mohan Saran	.... Cawnpore.
14	Raghunandan Lal Tiwari	.... Do.
15	Kamalakar Keshavarao Kemkar	.... Sitamau.
16	Rustam Khan	.... Alwar.

PERSIAN.

17	Abdul Salaam	.... Bhopal.
18	Banarsi Prasad	.... Balia.
19	Deo Narain Lal	.... Allahabad.
20	Digbijai Singh Chauhan	.... Oel (Kheri).
21	Khwaja Ahmad Faruqi	.... Lashkar (Gwalior).
22	Latif Ur Rahman	.... Sehore.
23	Mohammad Ahsan Faruqi	.... Agra.
24	Faiyaz Husain	.... Meerut.
25	Ghayoor Ahmad Siddiqi	.... Do.
26	Kanhya Lal Gupta	.... Muzaffarnagar.

SANSKRIT.

27	Srinivas Vyasacharya Gajendragadkar	Lashkar (Gwalior).
28	Surendra Nath	.... Bhind (Gwalior).
29	Vishnu Deva Pandeya	.... Agra.
30	Bhagwat Datta Gaur	.... Hamirpur.
31	Chandra Shekhar Pande	.... Jhansi.
32	Jagan Nath Shukla	.... Kannauj.
33	Satya Narain Pandeya	.... Cawnpore.
34	Brij Vallabh Sharma	.... Narsinghgarh.
35	Dattatraya Anant Namjoshi	... Indore.
36	Gauri Shankar R. Tripathi	.... Do.
37	Ratan Lal Vaish	.... Bikaner.
38	Tara Datt Pant	.... Beawar.

HINDI.

39	Chhotey Lal Golash	.... Agra.
40	Claudius Wilson David	.... Indore.
41	Devi Shankar G. Nagar	.... Banswara.
42	Ganpat Lal Gupta	.... Aligarh.
43	Giri Raj Prashad Sharma	.. Bharatpur.
44	Girja Shankar M. Trivedi	.... Ujjain.
45	Gopal Dass Gupta	.... Agra.
46	Gopal Datt Sharma	.... Muttra.
47	Harish Chandra Jain	.... Baraut.

48 Hemshanker Nagar .... Udaipur.
49 Ichha Ram Chaturvedi .... Muttra.
50 Janardan Ray Nagar .... Udaipur.
51. Kamla Mohan Sharma .... Jaipur.
52 Madho Das Vyas .... Bikaner.
53 Mahendra Nath Nagar .... Barwani.
54 Mangi Lal Jain .... Saharanpur.
55 Rajmal Farkya Bajaz .... Gwalior.
56 Rameshwar Prasad Gupta .... Beawar.
57 Ram Narayan Gupta .... Indore.
58 Ram Sewak Sharma .... Datia.
59 Ram Swarup Gupta .... Aligarh.
60 Saraswati Prasad Khare .... Ajmer.
61 Shyam Sunder Lal Byas .... Jodhpur.
62 Vasudeo Sitaram Thatte .... Gwalior.
63 Nirankar Dev Sewak .... Bareilly.
64 Venktesh Chandra Pande .... Pilibhit.
65 Raj Kishore Kakkar .... Meerut.
66 Ram Anjor Misra .... Kalakankar (Oudh).
67 Akhilesh Chandra Upadhyaya .... Jaunpur.
68 Badri Nath Shukla .... Allahabad.
69 Bipat Prasad Sonekar .... Cawnpore.
70 Hare Krishan Chaturvedi .... Amethi (Sultanpur).
71 Jagpat Singh .... Banda.
72 Lakshmi Naram Agrawal .... Allahabad.
73 Rama Sushil Misra .... Satna.
74 Ram Dhwaj Singh .... Azamgarh.
75 Ram Lal Shrivastava .... Panna.
76 Shambhu Ratan Shukla .... Mallawan, Hardoi.
77 Shekhar Chandra Roy .... Sultanpur.
78 Umashankar Pande .... Mahmudabad (Sitapur).

MATHEMATICS.

79 Moti Lal Agarwal .... Cawnpore.
80 Daryao Singh .... Lakhaoti, Bulandshahr.
81 Syed Ali Irtiza Khan Naqvi .... Meerut.

PHILOSOPHY.

82 Dattatraya Govind Manake .... Gwalior.
83 Mahendra Singh .... Lakhaoti, Bulandshahr.
84 Sukhdeo Bahadur Singh .... Nasirabad, (Raj).
85 Gopi Nath .... Meerut.

HISTORY.

86 Amrit Lal Ojha .... Udaipur.
87 Chaman Singh Bhalla .... Bikaner.

88 Gyan Prakash Srivastava .... Jaipur.
89 Nikhil Chandra Sanyal .... Benares.
90 Ram Chandra Misra .... Jhansi.
91 Ramesh Narain Mathur .... Kannauj.
92 Ram Shanker Dikshit .... Etawah.
93 Sri Krishna Rao Datey .... Bisauli (Badaun).
94 Surendra Pal Singh .... Bikaner.
95 Chhotey Lal Srivastava .... Fatehpur.
96 Krishna Rao Bable .... Ajmer.
97 Ram Sewak .... Kalakankar (Oudh).
98 Narottam Surolia .... Ratlam.
99 Gopal Lal Sharma .... Udaipur.
100 Ram Singh .... Bikaner.
101 Abdul Aziz .... Sahaswan (Badaun).
102 Chintamani Shukla .... Bulandshahr.
103 Meghnath Singh Shishandya .... Meerut.
104 Murari Lal Sharma .... Do.
105 Prem Dutta Pathak .... Moradabad.
106 Ram Chandra Sharma .... Roorkee.

ECONOMICS.

107 Chandra Bhan Gupta .... Nawabgarh, (Jaipur).
108 Suraj Babu Chowdhry .... Bareilly.
109 Girja Dayal Srivastava .... Sitapur.
110 Kishan Behari Lal .... Jhansi.
111 Mohammad Moin Khan .... Cawnpore.
112 Mohammad Qameruddin .... Hamirpur.
113 Shiv Sharan Sharma .... Cawnpore.
114 Balwant Martand Maheshabde .... Indore.
115 Madhusudan Raghunath Naik .... Ujjain.
116 Onkar Nath Ganjwar .... Dhar.
117 Shri Dhar Amrit Bhalerao .... Indore.
118 Shivanivas Vinayak Mishra .... Do.
119 Jagnandan Prasada .... Gaziabad.
120 Man Singh Arya .... Baraut (Meerut)

POLITICAL SCIENCE.

121 Jaidatt Sodha .... Benares.
122 Purushottam Shankar Joshi .... Indore.
123 Aditya Kishore Varma .... Allahabad.
124 Daya Krishna, ... Sultanpur.
125 Girdhar Lall Tiwari .... Cawnpore.
126 Harisharan Lal Mishra .... Lucknow.
127 Jagdish Saran Rastogi .... Fyzabad.

128 Krishna Narain .... Allahabad.
129 Mohan Lal Vidyarthi .... Cawnpore
130 Raj Bahadur Mathur ... Fyzabad.
131 Shankar Dayal .... Najibabad (Bijnor).
132 Sheo Prasad Singh Vishwen .... Allahabad.
133 Anand Behari Lal ... Khurja.
134 Shri Ram Sharma .... Ladnoon, Marwar.
135 S. Sifarish Husain Rizvi .... Rampur.

Inspectors.

PERSIAN.

1. Sultan Mohmood .... Ujjain, Gwalior

HINDI.

2. Shyam Kishore Verma .... Ajmer.

HISTORY.

3 Ram Chandra Vyas .... Morena, Gwalior.

WOMEN CANDIDATES.

ENGLISH

1 Miss Madeline Jacob .... Bikaner.
*2 Miss W. Kamalambal .... Bareilly.
3 Miss Amita Ganguly .... Cawnpore.
4 Miss Beulah Masih .... Indore.

SANSKRIT.

5 Miss Chandra Kumari Srivastava .... Lucknow.
6 Mrs. Shashi Bala Saxena .... Do.

HINDI.

*7 Miss Christina Baptist .... Ajmer.
8 Miss Priyambada Asthana .... Fatehgarh.
9 Mrs. Shanti Bhatnagar .... Meerut.
10 Miss Kamala Saxena .... Dehra Dun.
11 Miss Tara Bhav .... Cawnpore

HISTORY.

12 Mrs. Kirti Devi Seth .... Allahabad.
13 Mrs. Rosie Mary Khare .... Cawnpore.
14 Miss Kamala Vishnu Tambe .... Indore.

ECONOMICS.

15 Mrs. Sarala Garg .... Cawnpore.
16 Miss Suwarn Kumari .... Do.
17 Mrs. Vimala Varma .... Do.

B.Sc.

Ex-Students.

1 Devi Prasad Bhatter	....	Agra College Agra.
2 Mahesh Chandra Saksena	....	Do.
3 Onkar Nath Bhatnagar	....	Do.
4 Prabha Shanker Chaturvedi	....	Do.
5 Pudinajee	....	Do.
6 Abdul Hafiz	....	St. John's College, Agra.
7 Mahendra Nath Jha	....	Government College, Ajmer.
8 Kanti Saran Agrawal	....	Bareilly College, Bareilly.
9 Nasir-ud-din Mirza	....	Do.
10 Shyam Bihari Lal Sinha	....	D. A.-V. College, Cawnpore.
11 Udai Pratap Singh Bhadauria	....	Do.
12 Prakash Chandra Sharma	....	Agra College, Agra.
13 Bolaram Sadashio Rao Taley	....	Victoria College, Gwalior.
14 Madhav Gopalrao Mulye	....	Do.
15 Ashit Kumar Mukherjee	....	Holkar College, Indore.
16 Madhukar Vishnu Shewade	....	Do.
17 Mohammad Yar Khan Lodi	...	Do.
18 Narayan Shankar Joshi	....	Do.
19 Mrs. Saraswati Oza	....	Do.
20 Sita Ram Rathore	....	Do.
21 Manohar Lal Sharma	....	Maharaja's College, Jaipur.
22 Deva Saran Sharma	....	Meerut College, Meerut.
23 Shanti Prasad Gupta	....	Do.

Compartmental Candidates.

24 Jaswant Singh	....	Agra College, Agra.
25 Mohammad Nasir-ud-nin Khan	....	Do.
26 Mohammad Hanif Siddique	....	Bareilly College, Bareilly.
27 Nathoo Ram Kanchan	....	D. A.-V. College, Cawnpore.
28 Digamber Prasad Bhatnagar	....	Victoria College, Gwalior.
29 Prem Shanker Upadhyay	....	Do.
30 Abdul Haleem	....	Maharaja's College, Jaipur.
31 Shyama Charan Srivastava	....	Do.
32 Ramesh Chandra Agarwal	....	Meerut College, Meerut.

M.Sc. (Previous.)

MATHEMATICS.

Ex-Student.

1 Mahesh Chandra Verma	....	Agra College, Agra.

Teachers.

1 Kripal Singh	....	Gohad (Gwalior).
2 Ram Saran	....	Allahabad.
3 Amba Lal Puri	....	Nathdwara.

4 Shyam Lal Bhatnagar .... Udaipur.
5 Dalel Singh Sharma .... Anupshahr.

ZOOLOGY.

6 Girish Bahadur Mathur .... Lakhaoti, (Bulandshahr).
7 Vishva Nath Singh Sengar .... Agra.

BOTANY.

8 Surendra Singh .... Agra.

M.Sc. (Final).

Teachers.

MATHEMATICS.

1 Tulsi Rama Darbari .... Jaipur.
2 Vidya Dhar Brij Basi .... Do.

LL.B. (Previous).

Ex-Students.

1 Baboo Prasad Varma .... Agra College, Agra.
2 Bhagwati Prasad Gupta .... Do.
3 Bijai Bahadur Singh .... Do.
4 Brij Mohan Dubay .... Do.
5 Chand Narain Raizada .... Do.
6 Ghasi Ram .... Do.
7 Hari Mohan Mathur .... Do.
8 Hari Shanker Kulsrestha .... Do.
9 Harnand Ram Verma .... Do.
10 Israr Ahmad Khan .... Do.
11 Jai Behari Lal Saksena .... Do.
12 Kunwar Surendra Singh .... Do.
13 Laxman Swarup Saxena .... Do.
14 Mahabir Singh .... Do.
15 Manak Chand Jain .... Do.
16 Mubashir Ahmad Vahidy .... Do.
17 Mohammad Yasin Khan .... Do.
18 Nathu Ram Sharma .... Do.
19 Prasadi Lal Verma .... Do.
20 Purshottan Das Gupta .... Do.
21 Raghubir Singh Yadav .... Do.
22 Raghunath Prasad Agrwal .... Do.
23 Rajendra Nath Misra .... Do.
24 Ram Babu Gupta .... Do.
25 Rameshwar Nath Keshyap .... Do.
26 Saiyid Ziaul Hasan .... Do.
27 Satya Deo Paliwal .... Do.

28 Tej Narain	....	Agra College, Agra.
29 Vishwa Nath Goyal	....	Do.
30 Birj Mohan Saxena	....	Bareilly College, Bareilly.
31 Krishna Singh	....	Do.
32 Nathu Giri	....	Do.
33 Pratap Narain	....	Do.
34 Prem Behari Lal Mathur	....	Do.
35 Prem Narain	....	Do.
36 Purshottam Saran Agrwal	....	Do.
37 Ram Chandra Sahai	....	Do.
38 Ram Harnath	....	Do.
39 Vishweshwar Dayal	....	Do.
40 Hirday Manohar Johri	....	Agra College, Agra.
41 Hari Har Sahai Srivastava	....	D. A.-V. College, Cawnpore.
42 Gajraj Singh	....	Do.
43 Gopi Krishna Gupta	....	Do.
44 Krishna Kumar Singh	....	Do.
45 Ram Sunder Misra	....	Do.
46 Vishnu Dayal Srivastava	....	Do.
47 Rameshwar Singh	....	Agra College, Agra.
48 Aditya Narayan Shukla	....	S. D. College, Cawnpore.
49 Bhagwati Prasad Bajpai	....	Do.
50 Bhoj Raj Singh	....	Do.
51 Kailash Madhava Nigam	....	Do.
52 Mahesh Prasad Jaiswal	....	Do.
53 Shyam Narain Nigam	....	Do.
54 Vidya Dhar Pande	....	Do.
55 Abdul Wadud Khan	....	Holkar College, Indore.
56 Anantdas Bhagwandas Jadhava	....	Do.
57 Babulal Sadashivrao Ruiwale	....	Do.
58 Babu Ram Shukla	....	Do.
59 Deoki Nandan Saxena	....	Do.
60 Gaurishankar R. Tripathi	....	Do.
61 Govind Annaji Ingle	....	Do.
62 Haziq Ali	....	Do.
63 Laxman Balkrishna Shinkhedkar	....	Do.
64 Mohammad Mustafa Khan	....	Do.
65 Narendra Kumar Singh	....	Do.
66 Prabhakar Govind Ghote	....	Do.
67 Prem Prakash Tiwari	....	Do.
68 Pritam Lal Baijal	....	Do.
69 Rajendra Kumar	....	Do.
70 Ramchandra Vinayak Shahapurkar	....	Do.
71 Ratan Lal Goyal	....	Do.

72	Sureshnarayan Shivanarayan Mehta		Holkar College, Indore.
73	Tahir Ali Hashim	....	Do.
74	Tej Singh Bhup Singh	....	Do.
75	Anand Prakash Rajvanshi	....	Meerut College, Meerut
76	Basheshwar Nath Maratha	....	Do.
77	Chander Sarup Tyagi	....	Do.
78	Daya Dhar Prasad	....	Do.
79	Digamber Prasad Jain	....	Do.
80	Har Krishana Sahai Bhatnagar	....	Do.
81	Jagraj Bihari Lal	....	Do.
82	Mahesh Pratap Singh	....	Do.
83	Mohammad Amir Azam Khan	....	Do.
84	Nand Kishore	....	Do.
85	Niranjan Lal	....	Do.
86	Om Prakash Gupta	....	Do.
87	Onkar Nath	....	Do.
88	Rameshwar Prasad Srivastava	....	Do.
89	Saiyed Shamim Hyder Rizvi	....	Do.
90	S. Asghar Ali Subzwari	....	Do.
91	Sohan Lal Vidyarthi	....	Do.
92	Subodh Kumar Sharma	....	Do.
93	Sultan Ahmad Khan	....	Do.
94	Tirlok Chandra	....	Do.

LL.B. (Final).

Ex-Students.

1	Amar Dan Bareth	....	Agra College, Agra.
2	Badri Prasad Srivastava	....	Do.
3	Bishan Narain	....	Do.
4	Khushi Ram Pande	....	Do.
5	Om Prakash Saxena	....	Do.
6	Radheyshyam Agarwal	....	Do.
7	Raghubir Prasad Bhargava	....	Do.
8	Raghubir Prasad Jain	....	Do.
9	Raghunandan Pershad	....	Do.
10	Raghuvansh Bihari Lal Mathur	....	Do.
11	Ram Chandra Kasliwal	....	Do.
12	Ram Swarup Mathur	....	Do.
13	Shanti Swarup Gupta	....	Do.
14	Shri Krishna Sharma	....	Do.
15	Shyam Mohan	....	Do.
16	Tej Bir Singh	....	Do.
17	Tursan Pal Singh	....	Do.

18 Gopi Krishna Saksena	....	Bareilly College, Bareilly.
19 Shiv Lal Singh	....	Do.
20 Gyan Swarup Vijoy	....	D. A -V. College, Cawnpore.
21 Jagannath Mehrotra	....	Do.
22 Jageshwar Prasad Bhargava	....	Do.
23 Mahesh Prasad Srivastava	....	Do.
24 Mohd. Athar	....	Do.
25 Raj Kishore	....	Do.
26 Ramesh Chandra Gupta	....	Do.
27 Ram Krishna Dwivedi	....	Do.
28 Shiva Narain Khanna	....	Do.
29 Sri Krishan Sharma	....	Do.
30 Jagdish Sharan Sharma	....	Agra College, Agra.
31 Maheshwar Sahai Agarwal	....	Meerut College, Meerut.
32 Satya Deva Varma	....	Do.
33 Baqar Husain Qazilbash	....	S. D. College, Cnwnpore.
34 Gobardhan Prasad Nigam	....	Do.
35 K. G. Rama Krishnan Nayar	....	Do.
36 Krishna Bihari Srivastava	....	Do.
37 Lakshmi Narain Tripathi	....	Do.
38 Ram Prasad Sharma	....	Do.
39 Shiva Ram Das Dubey	....	Do.
40 Sri Ram Jalotey	....	Do.
41 Tribhawan Kumar Chaturvedi	....	Do.
42 Anant Madhav Wagle	....	Holkar College, Indore.
43 Babu Ram Gadodia	....	Do.
44 Hari Chand	....	Do.
45 Mouji Lal Dashore	....	Do.
46 Prabhakar Govind Joshi	....	Do.
47 Prem Chand Moti Lal Jain	....	Do.
48 Ram Chandra Bal Krishna Tare	....	Do.
49 Ram Chandra Shankar Rao Vengurlekar	....	Do.
50 Shanti Prasad	....	Do.
51 Trimbak Sadashiv Rajurkar	....	Do.
52 Krishna Chandra Sharma	...	Meerut College, Meerut.
53 Mohammad Saied Khan	....	Do.
54 Om Prakash Khari	....	Do.
55 Prem Kishore Sharma	....	Do.
56 Rama Nand Agarwala	....	Do.

Woman.

Mrs. Sheila K. Chandra	....	Resident, Cawnpore.

B. Com.

Ex-Students.

1 Bhagwat Sahai Saksena	...	D. A.-V. College, Cawnpore.
2 Channu Lal Shukla	....	Do.
3 Basant Lal Nigam	....	S. D. College, Cawnpore.
4 Daya Ram Garga	....	Do.
5 Gauri Shankar Gautam	....	Do.
6 Kedar Nath Dwivedi	....	Do.
7 Sheo Narain Misra	....	Do.
8 Sita Ram Sinha	....	Do.

Teachers.

1 Badri Prasad Agarwal	....	Bharatpur.
2 Bishambhar Sahai	....	Meerut.
3 Parmeshwarlal Sharma	....	Jaipur.
4 Raghunath Keshaorao Yarday	....	Indore.
5 Bajrang Bahadur	....	Lucknow.
6 Jang Bahadur	....	Bareilly.
7 Rama Bahadur	....	Do.
8 Chaturbhuj Malnoria	....	Natholdwara, (Mewar).
9 Durga Dutta	....	Nasirabad, (Raj.).
10 Jagdish Swarup Sharma	....	Hapur.
11 Krishna Kumar Saksena	....	Benares Cantt.
12 Bajranglal Gupta	....	Jaipur.
13 Kishan Lall Joshi	....	Do.
14 Mohan Lal Taparia	....	Neemuch Cantt., C. I.

Compartmental Candidates.

1 Aditya Kumar Gupta	....	D. A.-V. College, Cawnpore.
2 Vishnu Chandra Bhargava	....	Do.
3 Anguri Lal Sharma	....	S. D. College, Cawnpore.
4 Bhagwan Das Sharma	....	Do.
5 Bhaskar Yadeo Rao Umalkar	....	Do.
6 Har Swarup Gupta	....	Do.
7 Karuna Shankar Gupta	....	Do.
8 Narendra Nath Chopra	....	Do.
9 Ram Chandra	....	Do.

B.Sc. (Ag.)

Compartmental Candidate.

1 Mahendra Pal Singh Verma	....	Agricultural College, Cawnpore.

LIST B.

List of candidates whose applications are doubtful.

I. *Applications received late.*

(*a*) Applications received on the 2nd of October 1941.

(The countersigning authorities *viz.* the Inspector of Schools, Agra Circle and the Principal, Agra College, say that the delay in the submission of the applications was caused by their offices and not by the candidates concerned.)

(*i*) Applications received from the Inspector of Schools, Agra.

B. A.

1 John David	....	Teacher,	Farrukhabad.
2 Ram Bahadur Saxena	....	,,	Kanauj.
3 Ram Nath Gupta	....	,,	Etawah.
4 Sayid Zafar Ali Naqvi	....	,,	Farrukhabad.
5 Soney Lal Misra	....	,,	Etawah.

M. A. (PREVIOUS.)

Prem Krishna Tewari	....	Teacher,	Kashganj (Hindi.)

M. A. (FINAL.)

1 Shyam Lal Sharma	....	Teacher,	Agra	(English.)
2 Badri Prasad Kulsrestha	..	,,	Shikohabad	Do.
3 Shri Ram Atri	...	,,	Kasganj	(Persian.)
4 Joti Prasad	....	,,	Do.	(Hindi.)
5 Triloki Nath Mathur	....	,,	Ferozabad	(Econ.)
6 Kedar Nath Gupta	....	,,	Do.	Do.

B. COM.

Sushil Kumar Chandra	....	Teacher,	Muttra.

(*ii*) Applications received from the Principal, Agra College.

LL. B. (PREVIOUS.)

Chail Behari Asthana	....	Ex-student, Agra College, Agra.

LL. B. (FINAL.)

1 Kan Singh Deora	....	Ex-student,	Agra College, Agra.
2 Dayal Sharan	....	Do.	Do.

(*iii*) The countersigning authority *viz.* Inspector of Schools, Benares, says that the application of the following candidate was received in time and countersigned but the delay was caused due to the fact that the despatcher of his office, through an oversight, sent the application to the candidate instead of to this office : -

M. A. (FINAL.)

Mohammed Abdul Alim	....	Teacher,	Ghazipur	6-10-41 (Persian).

II. *Applications not countersigned.*

(*a*) The following applications were received in a lot from the Inspector of Schools, Benares Division. They bear his office seal but not his signatures:—

B. A.

TEACHERS.

1 Mohd. Mumtaz Hasan Quraishi Teacher, Mirzapur.
2 Shyam Narayan Srivastava .... " Ballia.
3 Vishwa Nath Pande ... " "

Candidate under St. 22 Chapter XXIX-A.

4 Muhammad Abdus Salam .... Teacher, Benares.

Candidate under St. 4 Chapter XXX.

5 Brahma Datta Dikshit .... Teacher, Benares.

M. A. (PREVIOUS.)

6 Ram Narayan Lal Srivastava .... Teacher, Ballia (English.)
7 Maheshwari Dayal .... " " (Phil.)
8 Vasu Deva .... " " (Hist.)
9 Bijai Bahadur Singh .... " " "
10 Paras Nath Srivastava .... " " (Econ.)
11 Mata Bakhsh Srivastava .... " " (Pol. Sc.)

(*b*) The following application was received from the Inspectress of Schools, Agra It bears her office seal but not her signature.

B. A. (WOMAN CANDIDATE)

12 Padma Drona .... Resident, Agra

(*c*) The following application was received from the Director of Education, Jodhpur. It bears his office seal but not his signature:—

B. A. (TEACHER.)

13 Ram Chandra Vyas .... Teacher, Jodhpur.

III. *Principals certificate not obtained within 10 days.*

(All the three cases are from St. Andrew's College, Gorakhpur which opened on 9-7-41. The certificates were issued on 22-7-41 but the Principal says that all the three candidates applied to him for the certificates within 10 days of the opening of the College.

B. A.

EX-STUDENTS.

1 Jagannath Dube.
2 Syed Mohd. Mehdi Kazim.
3 Udai Pratap Narain Dwivedi.

LIST C.

List of candidates whose applications are irregular

I. *Applications received late.*

B. A.

TEACHER CANDIDATES

1 Jagannath Dutt Tripathi	....	Gorakhpur	6-10-1941
2 Narendra Nath Ghosh	...	Cawnpore	16-10-1941
3 Jai Gopal Sharma	....	Budaun	27-10-1941

WOMEN CANDIDATES.

1 Chandra Kanti Devi (Also fee received late)	....	Rewa	2-10-1941
2 Sharbati	....	Moradabad	3-10-1941
3 Sita Devi	....	Do.	3-10-1941
4 Sushila Mathur	....	Do.	3-10-1941
5 Raj Kishori Bhatnagar	....	Do.	3-10-1941
6 Chandrawati Agarwal	....	Do.	3-10-1941
7 Gyanwati Agarwal	....	Do.	3-10-1941
8 Miss Nihar Mukerji	....	Meerut	8-10-1941

COMPARTMENTAL CANDIDATES.

1 R. E. Rice (Also Rs. 11/- short)	....	Teacher,	Mussoorie	2-10-1941
2 Rameshwar Pd. Sharma Vatsya		,,	Khurja	6-10-1941
3 Gyanendra Bahadur Saxena (Fee received on 5-11-41)	....	,,	Agra College, Agra.	11-10-1941
4 Gopal Behari Mathur	....	,,	Shikohabad	11-10-1941

M. A. (PREVIOUS.)

1 Miss Lalita Chandola (Fee received on 6-10-41)	....	Resident,	Dehradun (Hindi)	6-10-1941
2 Imdad Husain Khan	....	Teacher,	Mirzapur (Urdu)	6-10-1941
3 Ram Krishna Tewari	....	,,	Fatehpur (English)	13-10-1941

M. A. (FINAL.)

Mrs. Madhuri Varma (Fee also received on 16-10-41)	....	Resident,	Jamshedpur (Hindi)	16-10-1941

LL. B. (PREVIOUS.)

1 Shiva Lal Tripathi	....	Ex-student	D. A.-V. College.	8-10-1941
2 Om Prakash Saxena (Fee also received on 14-10-41)	....	,,	Agra College.	14-10-1941

LL. B. (FINAL.)

Ramchandra Keshava Bar Pande.... Ex-student, Holker College. 6-10-1941

B. COM.

1. Deep Chand Jain .... Teacher, Jhalawar 21-10-1941

II. Applications not countersigned at all.

B. A.

Candidate under Statute 4 Chapter XXX.

1 Munshi Lal Gupta .... Teacher, Bulandshahr.

M. A. (PREVIOUS.)

1 Mrs. Vimla Devi Singh .... Teacher, Oel (Kheri) (Hindi)
2 Puran Chandra Srivastava .... ,, Kanauj (Pol. Sc.)
3 Mohd. Yunus Khan .... Bareilly (Persian). (Fee also received late.)

LL. B. (PREVIOUS).

1 Gokul Chandra, ... Ex-student Bareilly College.

III. Applications not properly countersigned.

B. A.

TEACHER.

Arshad Husain, Teacher, Bareilly (countersigned by the Head of the Madarsa Manzar-i-Islam, Bareilly.)

Candidate under Statute 22, Chapter XXIX-A.

Habib Sher Khan, Teacher, Lucknow (Countersigned by Principal, Training College, Lucknow.)

Candidate under Statute 4, Chapter XXX.

Har Prasad Saxena, Teacher, Kanauj (Countersigned by Principal D. J. Inter College, Kanauj.)

IV. Fee not Received.

M. A. (PREVIOUS).

1 Kailash Nath Shrivastava .... Inspector, Ghazipur (History).
2 Prem Prakash Banda .... ,, Mirzapur (Urdu).

M. A. (FINAL).

1 Shri Ram Sharma .... Teacher, Dholpur (Hindi).

LL. B. (PREVIOUS).

Syed Ali Ilyas Rizvi, Ex-student, Agra College.

IV (a) Fee received late.

B. A.

TEACHERS.

1 Ram Sharan Sharma	....	Teacher Rewa	2-10-1941
2 Abdul Malik	....	„ Seohra (Bijnor)	11-10-1941

V. Not properly qualified.

B. A.

EX-STUDENTS.

(*i*) Did not fail more than once under Statute 2, Chapter XXIX-B.

1 Kamta Prasad Saxena	....	Victoria College, Gwalior.
2 Shiv Shankar B. Ghandhi	....	Holkar College, Indore.

LL. B. (PREVIOUS).

Ex-students.

1 Har Narain Singh	....	Agra College, Agra.
2 Laxmi Chandra Garg	....	Do.

B. A.

Teachers.

(*ii*) Did not put in 18 months service under Statute 2 of Chapter XXIX-C.

1 Atma Ram Sharma	....	Teacher, Meerut (Fee short by Rs. 10).
2 Chandra Bhushan Singh Gaur	....	„ Lakhimpur Kheri.
3 Tej Swarup	....	„ Landnun (Marwar).

(*iii*) Passed Intermediate Examination in 1941.

Candidate under Statute 22, Chapter XXIX-A.

1 Bhawani Dutt Pant	....	Teacher, Chandausi.
2 Brahma Dutta Trivedi	....	„ Lachhmangarh.

(*iv*) Graduates other than Agra University are not eligible. Candidate under Statute 4, Chapter XXX.

Rup Chandra Jain, Meerut College, Meerut (Has passed the B.A. Examination of Lucknow University in 1933.

VI. Not eligible.

(*i*) Serving in an unrecognised institution.

M. A. (PREVIOUS).

1 Uma Shankar	....	Teacher, Sitapur, (History).

MINUTES OF THE MEETING OF THE FACULTY OF MEDICINE FOR THE YEAR 1941-42

No. 2

Wednesday, November 19, 1941 at 3 p. m. at the Senate House, Agra.

Present:

MAJOR-GENERAL H. C. BUCKLEY,
Dean of the Faculty (*in the Chair*).

2. DR. M. D. CHAKRAVARTY.
3. CAPT. K. P. BAGCHI.
4. DR. T. S. SHUKLA.
5. DR. BHUPAL SINGH.
6. CAPT. H. N. SHIVAPURI.
7. CAPT. S. K. CHAUDHURI.
8. DR. A. M. KHAN.
9. DR. BHUWANCHANDRA. PANT.

1. The Minutes of the meeting of the Faculty of Medicine, held on August 29, 1941, were confirmed.

2. With reference to Faculty of Medicine Resolution No. 6 of August 29, 1941, the Faculty considered the recommendations of the Board of Studies in Medicine in regard to the courses of study for the various examinations in the Faculty of Medicine as contained in Resolution No. 2 of the proceedings of the meeting of the Board held on August 29, 1941, and also considered the Scheme of Examinations.

NOTE.—The Minutes of the Board of Studies are printed as APPENDIX A to the Minutes of the meeting of the Faculty of Medicine held on August 29, 1941.

Resolved that no change be made in the Scheme of examinations approved by the Faculty under its Resolution No. 6 of August 29, 1941.

Resolved further that the courses of study for the First M.B.,B.S. Examination of 1944 and the Second and Final M.B.,B.S. Examinations of 1945 be as recommended by the Board of Studies in the APPENDIX to the Minutes of the meeting of the Board, dated August 29, 1941, subject to the following alterations:—

(*i*) In books recommended under 'Anatomy, *add* - FRAZER: Human Osteology.

(*ii*) Under Physiology, including Biochemistry and Biophysics *read* (*d*) as follows—

(*d*) A course of 25 lectures on Biochemistry.

(*iii*) In para 4 of the syllabus in Physiology *read* "metals" *for* "mentals".

3. With reference to Faculty of Medicine Resolution No. 8 of August 29, 1941, the Faculty considered the replies received from the various Indian Universities and the Indian Medical Council in connection with the question whether the Intermediate Examination with Biology group conducted by the Indian Universities may be automatically recognised by the Agra University for purposes of admission to the Agra Medical College or whether the University should specify the Intemediate examinations of the particular Universities for the purpose.

Resolved that it be recommended to the Executive Council that, under Statute 2 (*a*) of Chapter XXXIII—D the Intermediate Examination (with Biology group) of the following Universities be recognised for purposes of admission to the M.B.,B.S. course:—

Delhi	Punjab.
Bombay	Rangoon.
Nagpur	Annamalai.
Calcutta	Aligarh.
Patna	Madras (only if the candidate after passing the Intermediate examination has passed in the Pre-Registration examination.)

4. On a motion from Capt. H. M. Shivapuri, the Faculty *resolved* that it be recommended to the Executive Council that necessary changes be made in the Statutes so as to allow Medical graduates of Allahabad and Lucknow Universities, who qualified in or before 1940 to get themselves registered as graduates, provided they apply for it within a year of the passing of the proposed enactment.

5. The Faculty considered the reports of the Inspectors deputed by the Medical Council of India, on the inspection of the Departments of Anatomy and Physiology in the Medical College, Agra, and the replies of the Principal thereto.

Resolved that the reply of the Principal be forwarded to the Medical Council of India and the Council be informed that, as far as possible, action has been taken on the reports.

H. C. BUCKLEY,
MAJOR-GENERAL,
Dean, Faculty of Medicine.

MINUTES OF THE MEETING OF THE SENATE FOR THE YEAR 1941-42

No. 1

Thursday, November 20, 1941 at 11 a.m. at the Senate House, Agra.

Present:

LT.-COL. THE REV. J. C. CHATTERJEE, Vice-Chancellor (*in the Chair*).

2. MR. H. KRALL.
3. REV. CANON T. D. SULLY.
4. MR. K. L. VARMA.
5. REV. A. A. SCOTT.
6. MR. H. B. RICHARDSON.
7. MR. L. C. TANDON.
8. MR. A. C. DUTT.
9. MR. P. SESHADRI.
10. MR. K. P. BHATNAGAR.
11. REV. J. T. THORNE.
12. MR. P. P. SHAHANI.
13. DR. T. S. SABNIS.
14. MR. M. N. TOLANI.
15. DR. (MRS.) G. D. MATHUR.
16. MAJ.-GEN. H. C. BUCKLEY.
17. MR. H. RAHMAN.
18. DR. R. K. SINGH.
19. DR. B. SINGH.
20. DR. L. P. MATHUR.
21. R. B. DR. BRIJENDRA SWARUP.
22. MR. JWALA PRASAD SINGHAL.
23. MR. MUHAMMAD ISMAIL KHAN.
24. DR. N. P. ASTHANA.
25. MR. C. MAHAJAN.
26. SETH GOPI NATH.
27. SHRI ALGU RAI SHASTRI.
28. MR. TAHIR HUSAIN.
29. DR. HUSAIN ZAHEER.
30. BEGUM AIZAZ RASUL.
31. R S. DR. P. L. SRIVASTAVA.
32. K. B. B. RUSTOMJI BHAYA.
33. DR. S. K. MUKERJI.
34. MR. J. C. TALUQDAR.
35. MR. J. M. GHOSH.
36. MR. KARAR HUSAIN.
37. MR. B. B. SINGH.
38. MR. N. PADMANABHA SHASTRI.
39. MR. D. P. BHATTACHARYA.
40. DR. B. L. RAWAT.
41. MR. B. L. GUPTA.
42. MR. K. C. CHATTERJI.
43. MR. M. A. HAKIM.

44. Mr. W. V. Wadhwani.
45. Mr. S. N. Chatterji.
46. Mr. N. D. Swami.
47. Th. Sabal Singh.
48. Mr. K. L. Widhan.
49. Mr. V. S. Mathur.
50. R. B. Joti Prasad Upadhyaya.
51. Mr. C. P. Shastry.
52. Mr. H. Ghosh.
53. Mr. Dwarika Prasad Singh.
54. B. Chhail Behari Capoor.
55. K. B. Syed Raza Husain.
56. Mr. D. L. B. Riley.
57. Mr. N. N. Mundle.
58. R. B. Th. Lakshmi Raj Singh.
59. Mr. T. C. Mathew.
60. R. B. M. M. Varma.
61. Rao Sahib Th. Shiva Dhyan Singh.
62. Mr. Gokal Chand.
63. Mr. Bans Kishore Mehra.
64. Dr. Ishwari Prasad.
65. Mr. Vishnu Swarup.
66. Mr. Badri Prasad Mathur.
67. Mr. Ram Sharan Vidyarthi.
68. Syed Mohammad Mahmood Rizvi.
69. Mr. P. D. Gupta.
70. Mr. Gopi Nath Mehrotra.
71. Mr. Ganeshi Lal Mathur.
72. Mr. G. N. Singhal.
73. K. B. Akhtar Adil.
74. R. S. Gurcharan Das Mehta.
75. Raja Bahadur Kushalpal Singh.
76. Sri Karan Singh Kane.
77. Mr. N. K. Sidhanta.

Vice-Chancellor: Members of the Senate, as this is the first opportunity on which have the honour of presiding at the annual meeting of the Senate, I hope you will permit me to say a few words of warm welcome to you and to wish you a useful meeting today and success in your deliberations which, I trust, will be of the most helpful nature. It has been the custom in this University for the Vice-Chancellor to read at the Convocation a review on the work of the University during the year. It seems to me that at a Convocation which must, for obvious reasons be rather a long and tiring function, the value of reading such a review is extremely small. Moreover, it is not often that we find very many members of the Senate attending the Convocation. Consequently,

the reading of a review on the day to day administration and work of the University on that occasion is of very doubtful utility. I, therefore, with your permission wish to say a few words on the work of the University during the year and to put before you our hopes for the future and to refer to developments that may be taking place in the University. I hope that you will look with favour on what might seem a departure from the practice of former years.

Last year you did me the honour of electing me your Vice-Chancellor. I was then, as I am now, fully sensible that it was not because of any particular suitability within myself, and that my election was the outcome of your generosity and your kindness of thought. In fact, some time before when some of my friends at the Executive Council asked me to offer myself for election as Vice-Chancellor, it was with considerable hesitation that I decided to do so and later on to accept this office. I did so because I was assured by my colleagues after nine years of my membership of the Executive Council, and this was an assurance given by practically the entire Council that I would always have their co-operation and help. It was because of this assurance that I felt I could offer myself for election and later on as the result of your generous vote, to undertake this office which, I know is onerous, and carries very great responsibility. There was another reason and it is this. I believe and I hope that I shall always continue to believe that a University is the best experiment in democracy. Democracy in the present-day world may be at a very low level. But those of us who believe in the ideal of democracy and are prepared to work and fight for it, must see in it an opportunity of serving what they consider is one of the most admirable of democratic institutions. After a year of work I would be lacking very much in gratitude if I did not pay my tribute to the great help and to the whole-hearted co-operation that I have received during the year from my Executive Council. When I took office, as I have said, I did so because of my faith in democracy and I have put before myself that ideal of democracy throughout. I believe that a Vice-Chancellor is the constitutional head of a democratic organization. Therefore, in all matters and in all my plans, the

Executive Council as the chief executive body, has been taken entirely into confidence, I can say today that there has not been one action of any importance or any scheme initiated in which I have not placed the whole matter before the Executive Council first and given them all the necessary information. I have not acted like an autocrat or an independent official, but always as the chairman of a democratic council. I can today say that my year of office, so far as my Council is concerned, has been of the happiest. They have given me unstinted co-operation, they have given me much more for they have also given me their complete confidence and I cannot remember a single occasion when there has been between the Vice-Chancellor and the members of the Executive Council anything which savoured in the least of unpleasantness or even of disagreement. Very seldom has there been a vote taken and when a vote was taken it was taken in the most fair-minded and happy manner.

Gentlemen, I recognise that the Senate is the supreme governing body of this University and therefore it is to the Senate that I appeal for the same co-operation and the same help, that the Executive Council has extended to me. I am more than sensible of the fact that we cannot do anything of any importance or of any real usefulness in furthering the work of this University if we do not have the complete co-operation of the Senate and through them, of the constituencies who elected them. I have very great hope that the Senate will take, and I have no doubt that it has taken, its rightful place as the supreme governing body of this University. I am anxious that in all important questions the Senate should be taken into the same complete confidence in which it has been my privilege to take the Executive Council and that all matters of moment should be laid before the Senate and that nothing should be hidden from them. It is my desire and it shall be my endeavour that I should carry out, with the help of my Executive Council, your wishes as expressed in your meeting here, for I believe that unless and until we can do so we cannot make this University what it should be.

I do not wish to weary you by recounting to you the day to day work of the University in the past year.

I have given details of it in my review which you will find in the Annual Report of the University. All other information which you desire has been given in that report and I think it will be waste of your time to enlarge on it. But I think there are certain matters of policy, certain large considerations, in which your advice, help and co-operation is of the utmost value. There are two matters, you may call them two ideals, which I have very much in my mind to which I, with your permission, desire to make a brief reference. The first, I am sure, is a matter which must have exercised the minds of many of you on several occasions and that is the real function and work of a University such as ours. It seems to me that there is a great deal of misconception in the minds of some people, in the University and outside. It is true that we are an affiliating and examining body. But I consider that if the functions of the Agra University are to be confined merely to keeping up an efficient machinery for the examination of candidates and the affiliation of colleges we cannot become a real University. I do not consider any University is worth while if it does not go a great deal beyond these functions. You are aware that the old Universities in India—Calcutta, Bombay, Madras, Punjab and others—all started as purely affiliating and examining bodies and yet who will now say that, for instance, the University of Calcutta has not gone far beyond that preliminary duty. Today we pay our tribute to the success it has been, for it is rich in endowment, learning and research, yet it started like ours as a purely affiliating University. The same may be said of my own University of the Punjab, where the University has been able to develop research, post-graduate work and other useful activities. The other old Universities of Bombay, Madras and so forth have also done a great deal. We are a very new University and unfortunately a very poor University but shall we say that we should hide from our eyes or forget the ideal which alone makes a University worth its name. I look forward, and I am sure you also, look forward, to the time when this University will become in an increasing measure a home for research, for scholarship and for learning.

Recently many of you must have read the report on the reconstruction of Universities in the United Provinces.

When I read that report and the conception of the Agra University as envisaged by those who wrote the report I was appalled. I feel that if such is to be the future of the Agra University, the best thing for the Government would be to add a branch to the office of the Director of Public Instruction and call it a Syndicate for Examinations. This would be very much better and less expensive for conducting the work of examining students in the United Provinces. (Hear, hear.) I cannot for one moment, Members of the Senate, subscribe or in any way agree with that conception of the future of the Agra University. I do not wish to deal with a large number of questions but I shall confine myself to placing before you two things which are uppermost in my mind and to asking for your help and co-operation in making at least a beginning in these directions. The first is the expansion of the library of this University. This unfortunate report lays down that in their opinion there is no necessity whatsoever for a University Library in Agra. That, I feel, is a surprising statement for any responsible body of men to make, for I think that a University without a library cannot exist. Jewish tradition has it that the longest-lived man in the world was a gentleman by the name of Methusala and he lived 969 years. You probably remember that Dean Inge in one of his essays says that he is unable to believe the statement that Methusala should have lived 969 years. He says among other reasons the conclusive reason against this belief is that in those days there was no library and Methusala in the complete absence of a library or reading material could not have survived so long. If that is true of an individual, it is much more true of a University. The Agra University Act gives us perpetual succession, which seems to me is another term for unlimited life and I believe that no Act in this world can confer upon a University perpetual life if it deprives it of a library. I feel that the time is coming when we must add to the necleus of our library. The time has come when we ought to put all our efforts into creating here a library worthy of the name of a University. It has been said that a library in Agra would be of use only to the few local colleges and that it cannot benefit the affiliated colleges. That again is a very shortsighted view. If we can build up a good library, even if it were confined to Agra, and I see no reason why it should be so

confined, it would certainly serve a most useful purpose. There are at present four affiliated colleges in Agra. We hope there will be another college within a short time. If we can supply good reading material and some means for research and scholarship even to these five colleges, we will have done something of great value and will thus justify our existence. But my conception of our University Library is that the University should make grants to affiliated colleges outside Agra to add to their library. It ought also to be able to lend to its affiliated colleges sections of its library, whenever they need them or ask for them. That, I think, is one of the tasks to which we must put our mind and for that purpose I am anxious to husband our resources, to add to our income and to appeal to you and through you to the generosity of those who have elected you, to enrich this University with a library which is one of the first essentials of such an institution.

I also wish to refer to another matter and I hope I will not be misunderstood. Personally, I am sure, I am a man of peace and I believe that war and all the horrors of war are contrary to the will of God and cannot on moral grounds be justified. They only indicate a very diseased world. But a the same time we like practical men ought to realize that we cannot stop war merely because we do not like it, or we believe that it is wrong. From the present-day domination of Nazism and all the horrors of Hitlerism, it must be a very long road to bring back this world into a healthy state of existence. We have got to recognize the fact that as the world at present stands, the only way to prevent war is to be so well prepared as to make it extremely difficult for an aggressor to attack another country. You will no doubt agree that this present war would probably have not been started had the British Empire been fully prepared. I feel that in India there is and there will be a growing desire that this country and our nation should take their proper place in the family of free and self-governing nations. The only difference on this subject there can possibly be is that of the method and the time for such a consummation. You also ought to realize, I believe you all do, that the freedom of a nation or the freedom of a country at this stage of world affairs is not worth 24 hours' or even 12 hours' purchase if that country is not able by means of a national

army to defend itself against aggression, both from outside as well as from inside the country. For that purpose I think it is the duty of a University not only to prepare their products to take their place in the learned professions and other avenues of work in the country, but it is also their duty to see that the men who go out from here are leaders of our men in all walks of life and we cannot afford to forget the field of defence.

All this is just a preface to draw your attention to the great necessity of the expansion of our University Training Corps and of bringing the corps to a state of efficiency, so that the men may go out from here with a good training to supply suitable officers for the army in India. One of the matters to which I have referred in my review, is this question of military training for our students. I have for some time been a member of a tribunal for the selection of officers for the land and air forces, and I feel that a great opportunity is now open to our University men for honourable and useful employment. I also realise how few there are who have got the necessary preliminary training for making good officers, and I believe that there is no agency which is better fitted to provide suitable officers for the army of defence in this country than our Universities and I wish to suggest to you, Members of the Senate, that you would give your earnest attention to this matter and that you would lend us your help and support in our efforts to obtain the means for the expansion of our University Training Corps.

I have taken a great deal of your time and I apologize for what might seem to some of you an intrusion. But I thank you for the patient hearing you have given me, and once again I hope for and look forward to your hearty co-operation in the work of this University and in the development of some of the ideals which I have placed before you. (Cheers.)

Khan Bahadur B. Rustomjee Bhaya: I believe all my brethren will agree with me that you can safely count upon the co-operation and support of the members of the Senate also.

Vice-Chancellor: Before we deal with the items on the Agenda, I have to refer to the passing away of a very illustrious son of this province. I refer to the demise of

Dr. Sir Ganganatha Jha, the late Vice-Chancellor of the Allahabad University. Occasions like this are matters not solely for expression of grief and sorrow, for in this case the late Sir Ganganatha Jha has passed on to another sphere full of years and full of honours. I have just received a letter from his son, the present Vice-Chancellor of the Allahabad University, and he tells me that the late Dr. Jha, some time before he passed away, told him in very clear terms that he had no more desire for life, for he felt that he had done his work fully and completely and that he had no further desire to continue. We cannot conceive of any one of whom it could be said with greater truth that his life's work has been well done. Not only has he left his mark in the contribution that he made to scholarship, to education and to the social life of these provinces, but he has also given to this country illustrious sons among them the present Vice-Chancellor of the Allahabad University who will carry on his great traditions. I will now ask you, if you approve after I have read the resolution, to show your respect to the memory of the illustrious deceased by standing. The resolution is:—

The Senate desires to convey to Professor Amaranatha Jha and the family of the late Mahamahopadhyaya Dr. Sir Ganganatha Jha its respectful condolences and places on record its deep sorrow at the death of the illustrious scholar and educationist. The Senate recalls with gratitude the valuable help the University of Agra received from the late Sir Ganganatha Jha at the time of its incorporation and records its appreciation of the great contribution made by the deceased in the sphere of scholarship, education and public life in these provinces.

The resolution was passed, the whole House standing in silence.

Mr. Gokal Chand: I think we had better pass a resolution of condolence at the death of Sir C. Y. Chintamani who was an ex-Minister of Education and who rendered glorious services to this University.

The following resolution was then moved by the Vice-Chancellor:—

The Senate of the University places on record its feeling of deep sorrow and loss at the death of Sir C. Y. Chintamani and expresses its sympathies with the members of the bereaved family.

The House stood in silence and passed the resolution.

Dr. Peary Lal Srivastava: May I suggest that we

should pass a similar condolence resolution about the late Dr. Sir Shah Sulaiman?

The House stood in silence and passed the following resolution which was moved by the Chair:—

The Senate of the University places on record its feeling of deep sorrow and loss at the death of Dr. Sir Shah Mohammad Sulaiman and expresses its sympathies with the members of the bereaved family.

2. The Minutes of the meeting of the Senate held on November 21, 1940 were confirmed.

3. The Dean of the Faculty of Science moved:

That the Degree of *Doctor of Science* be conferred on Mr. Ramprasad Kaushal, M.SC., who has been examined and found worthy of the degree (*vide* Executive Council Res. No. 177 of April 30, 1941).

The motion was accepted.

4. In the absence of the Dean of the Faculty of Arts, Rev. Canon T. D. Sully moved:

That the Degrees of *Master of Arts* and *Bachelor of Arts* be conferred on the candidates who have qualified in the examinations of 1941 (*vide* Appendix A).

The motion was accepted.

5. The Dean of the Faculty of Science moved:

That the Degrees of *Master of Science* and *Bachelor of Science* be conferred on the candidates who have qualified in the examinations of 1941 (*vide* Appendix B).

The motion was accepted.

6. The Dean of the Faculty of Law moved:

That the Degree of *Bachelor of Laws* be conferred on the candidates who have qualified in the examination of 1941 (*vide* Appendix C).

The motion was accepted.

7. The Dean of the Faculty of Commerce moved:

That the Degree of *Bachelor of Commerce* be conferred on the candidates who have qualified in the examination of 1941 (*vide* Appendix D).

The motion was accepted.

8. The Dean of the Faculty of Agriculture moved:

That the Degree of *Bachelor of Science in Agriculture* be conferred on the candidates who have qualified in the examination of 1941 (*vide* Appendix E).

The motion was accepted.

9. The Senate then considered, under Section 32 of the Act, the Annual Report of the University for the year 1940-41, prepared under the direction of the Executive Council.

Pt. Algu Rai Shastri, speaking in Hindi, said:

वाइस चान्सलर महोदय, मैं आपको हार्दिक बधाई देता हूँ कि इस वर्ष आपने उत्साहवर्धक कार्य-विवरण हमें दिया है। मैं चाहता हूँ कि आगे भी इसी प्रकार उत्साह बढ़ानेवाली रिपोर्ट हमें मिलती रहे।

आपने अपने संक्षिप्त परन्तु सार-गर्भित वक्तव्य में कुछ महत्त्व की बातें बतायी हैं। आपका यह विचार धन्यवाद के योग्य है कि आप यू० टी० सी० (विश्वविद्यालय सैनिक शिक्षण) के विकास के लिये जो कुछ संभव हो करना अपना कर्त्तव्य समझते हैं। सरकार पर अपना प्रभाव डालकर इसकी उन्नति देखना चाहते हैं। सरकार का वर्त्तमान प्रयत्न इस दिशा में आपको सन्तोषजनक नहीं जान पड़ता। ईसाईधर्म के अनुयायी होते हुये भी जब आपको भारतीयों के लिये सैनिक शिक्षा के सम्बन्ध में मैं चिन्तित देखता हूँ तो मुझे बहुत सन्तोष होता है। मैं स्वयं सत्य और अहिंसा का माननेवाला कांग्रेसवादी हूँ। परन्तु १९३० की स्वतंत्रता की प्रतिज्ञा में कांग्रेस ने स्पष्ट रूप से यह घोषित कर दिया है कि हमारे अँगरेज़ शासकों ने हमारे अस्त्र छीनकर हमें आध्यात्मिक पतन के गर्त में डाल दिया है। इस कारण मैं अपने माने हुये सिद्धान्तों के सर्वथा अनुकूल रह

कर भी यह अनुभव करता हूँ कि वर्त्तमान शासन-प्रणाली ने भारतीय युवकों और जनता के प्रति बड़ा भारी अन्याय किया है जो उन्हें निरस्त्र बनाकर असहाय छोड़ दिया है। न वह भीतरी गड़बड़ के समय और न बाहरी आक्रमण के समय ही अपनी रक्षा करने के योग्य रह गये हैं। मेरा निश्चित मत है कि आर्ज़ी एक्ट एकदम रद कर दिया जाना चाहिये और भारतीय युवकों को सैनिक शिक्षा की वही सुविधा देनी चाहिये जो इंगलिस्तान में अंग्रेज़ों, जर्मनी में जर्मनों, रूस में रूसियों तथा दूसरे स्वतंत्र देशों में वहाँ के युवकों को प्राप्त है। आपका ध्यान इस महत्त्वपूर्ण विषय की ओर गया है, इसके लिये आप बधाई के पात्र हैं।

आपके वक्तव्य से प्रकट है कि आप स्टूडेन्ट यूनियन (छात्र-संघ) के विकास और उन्नति में बड़ी रुचि रखते हैं। इसके लिये भी हम सबको आपका आभारी होना चाहिये। सचमुच प्रसन्नता की बात होना चाहिये कि विद्यार्थीवर्ग अपना संगठन चलावें। संगठित कार्य करने की योग्यता प्राप्त करें। उनके संगठन की निन्दा करना बुद्धिमानी नहीं है। जब हम यूरोपीय युद्ध में भाग लेनेवाले युवकों (विद्यार्थियों) आदि को विशेष सुविधा देना चाहते हैं, जैसा आगरा यूनिवर्सिटी मिनिट्स भाग १४ ए के पृष्ठ बुक के पढ़ने से साफ़ ज़ाहिर होता है, तब इस देश की स्वतन्त्रता की लड़ाई में लगे हुये नेताओं और देशभक्तों के प्रति श्रद्धा प्रकट करनेवाले कार्यों में जो विद्यार्थी संगठित रूप में प्रदर्शन आदि करते हैं उनके विरुद्ध कोई कार्यवाही करना बहुत अनुचित है। शान्तिपूर्ण प्रदर्शनों पर, जो ऐसे अवसरों पर विद्यार्थी-संघ किया करते हैं, पुलिस का लाठी चार्ज करना नितान्त निन्दनीय है।

कानपुर में अभी हाल में इस प्रकार की जो दुर्घटना हुई है, वह इस दृष्टि से बहुत नामुनासिब और अनुचित थी। मेरा पूरा विश्वास है कि आपका जो सद्भाव विद्यार्थी-संगठनों के प्रति आपके वक्तव्य से प्रकट होता है उसको देखते हुये भविष्य में विद्यार्थियों को ऐसी दुर्घटनाओं का शिकार न बनना पड़ेगा।

Dr. L. P. Mathur : I rise to a point of order. I would like to know as to what the motion before the House is and whether the remarks of the speaker are relevant.

Vice-Chancellor : The last speaker is expressing his mind on the Vice-Chancellor's review. But I want to point out to him that he has exceeded his time-limit. I give you two minutes more.

Pt. Algu Rai Shastri, proceeding with his Hindi speech, said:

मुझे आपके वक्तव्य में यह पढ़कर बड़ी प्रसन्नता हुई कि गवर्नमेन्ट ने ३६०००) की ब्लाक ग्रान्ट देने का निश्चय कर दिया है। यद्यपि यह कुछ शर्तों के साथ है परन्तु इससे एक बड़ी माँग की पूर्ति हुई है। क्या मैं यह कह सकता हूँ कि यह उन आलोचनाओं का ही शुभ परिणाम है जो समय-समय पर इस विश्वविद्यालय के असन्तोषजनक आर्थिक प्रश्नों को लेकर होती रही हैं और जिनके फल-स्वरूप उस कमेटी की स्थापना १९३९ में हुई थी जिसका कार्य था कि वह यूनिवर्सिटी के खर्च घटाने और आय बढ़ाने के तरीक़े बतावे ? उस कमेटी ने सरकार द्वारा ब्लाक ग्रान्ट देने के प्रश्न को बहुत महत्त्व दिया था। रजिस्ट्रार महोदय ने आर्थिक स्थिति शीर्षक देकर जो वक्तव्य इस रिपोर्ट के पृष्ठ पर दिया है उससे भी प्रकट है कि कुछ मदों को मिला दिया गया है, ताकि सफ़र खर्च में कमी हो। इसी प्रकार की दूसरी किफ़ायतें भी की गई हैं। और आजकल यह है कि पिछले क़र्ज़ में से लगभग २० हज़ार लौटा दिया गया है। यह सचमुच हर्ष की बात है। ऐसी दशा में आपका यह कहना कि पिछली नुक़ताचीनी बहुत कुछ बेजा थी ठीक नहीं लगता। अच्छी उपयोगी आलोचना सदा लाभदायक होती है। उसे प्रोत्साहित करना चाहिये, निरुत्साहित नहीं।

अब चूँकि सरकार से सामूहिक सहायता ब्लाक ग्रान्ट मिल गयी है—आशा है कि भविष्य में आप अधिक उपयोगी कार्यों पर अधिक व्यय करेंगे। और मार्ग-व्यय, परीक्षकों के पारिश्रमिक आदि बातों में कमी की जायगी।

छात्रवृत्तियाँ देने—पुस्तकालय के बढ़ाने—शिक्षा के विभिन्न अंगों के विकसित करने में अधिक ध्यान दिया जायगा, क्योंकि आपके ऐप्रूव्ड-आइटम् निश्चित कार्यों पर निश्चित व्यय का प्रश्न जाता रहा जो अब तक इसके लिये सबसे बड़ा कारण बताया जाता था।

महोदय, आपको इस सुन्दर वार्षिक विवरण के लिये एक बार फिर धन्यवाद देकर मैं इस प्रस्ताव का समर्थन करता हूँ कि यह विवरण स्वीकार किया जाय। (करतल ध्वनि)

Vice-Chancellor : I would like all speakers to realize that the procedure is that only 10 minutes time is allowed to each speaker.

Mr. R. S. Vidyarthi: The observations on the Vice-Chancellor's annual review of the University's working, which have been made by my friend, Pandit Algu Rai Shastri, are such that they deserve consideration by this House as he has mentioned several points of very great importance. I don't want to repeat all these, but by the way I would also refer to them. He has pointed out that we have achieved a great success this year to improve the finances of the University and that we have saved Rs. 20,000 towards the Reserve Fund from which we have been borrowing last year. Another thing is that we have been demanding from the Government a Block Grant and for that we have been raising a sort of agitation. In the last Senate meeting this point was raised and I strongly supported it even then that a Block Grant should be given to this University by the Government and I am glad that partially this has been done, and with this Block Grant now we are in a position to consider certain economies in our Budget and see that our Budgets improve and we may introduce certain other items which are being neglected. Our University today is only an examining body and is doing practically nothing to spread education beyond holding examinations. In this connection I wish to draw the special attention of the Senate to the fact that in this University even extension lectures were discontinued. Now there should be consideration for re-starting extension lectures and also we should have a library on a very wide scale with greater facilities for the students, members of the Senate and the general public

to make use of it. This has also been referred to by our Vice-Chancellor and I strongly support it. Then there are two other points. One is of military training for the students and on this point I have my own view that we want very partial things and we neglect the real things. On this occasion when the British Government is involved in a war we talk of the U.T.C. expansion. But in ordinary times this thing was ignored. The Vice-Chancellor made certain references to the war which is now going on. He said that this is a war with which on religious grounds and on conscientious grounds he may not agree, but on practical grounds he feels that we should be armed and we should make our defence. But we on principle feel that all armed wars are a sin. We have raised these slogans from every platform and from here also I raise the same. I feel that before we arm our people we should also let them know that war as such is wrong. On principle, it is wrong that the armies are being used only to kill human beings. Today there is no safety of human life, no safety of civilization and of culture. So far as the University is concerned, it is said to be the seat of culture, the seat of learning and the seat of things which are noble in human life. It is really a surprise that our Vice-Chancellor, who is fortunately a religious-minded man and from whom we expect more of religious teaching, should talk on practical grounds for the defence of the present Government of India for whom we have no sympathy, and we have no sympathy because it has not done justice to those who are under this Government! It has preached justice and has perpetrated injustice, hence we have nothing to say for the Government or for anything in this direction done by the Government. In this connection Mr. Shastri referred that certain Statutes were framed by this Senate and the Executive Council to give facilities for the students participating in the war and the teachers participating in the war. I think we have done wrong there. We should give more facilities to our students who participate in our movement for liberty, but unfortunately they are being penalised. (Hear, hear.) After this, there is one more important point and that is about the affiliation being granted to some other colleges. On this point I feel that while we grant affiliation to colleges we should see whether actually we are advancing the cause of education or we are actually

advancing the cause of a few ill-paid teachers to get higher pay, not on grounds of efficiency but on grounds of personal need and greed. For instance, when there is a college at Meerut which is a first class college consisting of 1,200 or 1,400 students and when there are first class colleges at Agra where is the necessity now to start one more college at Khurja? I am not opposing the starting of this college but I want to know why should affiliation be granted to such a college at such a small place when at Agra we have got several big colleges and at Meerut we have got a big college.

Mr. Jwala Prasad Singhal: On a point of order. Is he in order in referring to the affiliation of any college, the consideration of which is before the Executive Council? It is not mentioned in the report.

Vice-Chancellor: Please, go on.

Mr. R. S. Vidyarthi: We should not grant affiliation to such colleges, the practice of which is that higher pay is said to be given to the staff but where actually most of the members of the staff are ill-paid. It is a real charge. I know that when teachers, according to the Statutes of the University, should be paid Rs. 150 they are actually paid Rs. 80 or Rs. 100 and false receipts are obtained from them and the Government is told that Rs. 150 is being paid. The result is they don't work efficiently and good teachers do not come to such colleges, and thus the real cause of education suffers. Good students cannot be produced in such colleges. Then what is the necessity of granting affiliation to any new college in such small places?

Dr. L. P. Mathur: Is it within the knowledge of the Vice-Chancellor? Is it a fact that there are some colleges where teachers are paid Rs. 80 or Rs. 90 and false receipts are taken?

Vice-Chancellor: Go on.

Mr. R. S. Vidyarthi: These are facts which are a public secret and most of the members of the House know it and with this knowledge I don't feel that we would do justice if under the influence of any influential member of the Executive Council we grant affiliation to any small

college which is not running efficiently even its Intermediate classes. The results show that they have not been doing very well.

After making these observations, I wish to express that I feel that our Vice-Chancellor is taking greater interest in details and with this interest I think many more improvements will be made. Further, I will feel delighted if our members, while they are either on the Executive Council or on the Senate, would make decisions not merely on personal grounds or personal interest but on higher interests. While making this observation, I would refer to page 170, Volume XI-B of the Executive Council Minutes, which shows that this year, it has been resolved, there would be no moderators.

Vice-Chancellor: You will have to discuss it at another time.

Mr. R. S. Vidyarthi: By the way I have pointed out this thing, that such things are done which show that there are malpractices going on, because we are not honest in our work. While agreeing with the Vice-Chancellor, I would add that we should feel more responsible while carrying on our duty as members of this House and as public servants serving the cause of education which is the noblest in life.

Mr. P. D. Gupta: I had no intention of participating in the debate on this very formal resolution but certain remarks, which have fallen from the lips of my friend who has just sat down, have constrained me to speak. My friend has remarked that the University should not grant affiliation to small colleges and he has made a most amazing attack about a college about which he knows less than nothing. That attack cannot be allowed to pass unchallenged and I would request the previous speaker to either substantiate his statements or withdraw them. Comparisons are odious but I would respectfully submit that the college to which he has referred in disparaging terms can bear comparison with any other college, not excluding the one in the home town of my honourable friend. It has been spoken of in eulogistic terms by many, much better qualified to speak than the previous speaker, and by the University Inspectors who recently visited the college. Sir, I think the Senate will

agree with me that to characterize the attempts which are being made by certain well placed and well endowed institutions for the advancement of higher learning in their respective areas as inspired by ill-paid teachers working for self-aggrandisement is a gross reflection on the philanthropic laudable motives of those who are responsible for these institutions. The University exists for the imparting of sound knowledge and for the advancement of learning, and while it is the business of the University to see that knowledge is imparted under efficient conditions, I believe there would be none who would endorse the opinion that anything should be done which would curb the growth of higher learning in this country. For let me remind my honourable friend that the leaders of public opinion, the builders of the nation, come from these colleges and Universities which my friend has so unwarrantedly attacked. I know that attempts are being made by certain persons, through motives not entirely disinterested, to misrepresent and prejudice the case of institutions aspiring to serve their country in a higher sphere of education but such attempts are not likely to mislead any sensible or well-informed person.

I would make one more observation and that is this. I heartily endorse the remarks which have fallen from the lips of my honourable friend, Mr. Shastri, except in one respect. He questions the Vice-Chancellor's observation that much of the criticism of the University's finances is undeserved. I do not know whether we are in order in questioning the observations of the Vice-Chancellor but if we are, I should respectfully submit that not only the Vice-Chancellor's observations but the discussions which have taken place in the Senate in the preceding years show that much of the criticism has been undeserved and unwarranted. If on account of the laudable attempts of the Vice-Chancellor and of his colleagues, the University has been able to get a Block Grant, it is not evidence that the Government recognises that these criticisms were undeserved, but I should say that it is evidence in just the contrary direction. With these remarks, Sir, I support the motion that the report be adopted. I am very, very sorry indeed that I should have been constrained to make remarks which have no relevancy to the report, but the remarks of the previous speaker have forced me to speak

up for institutions which have been subjected to a most amazing and most irresponsible attack on the floor of this House.

Mr. Jwala Prasad Singhal : I want to associate myself with what Mr. Gupta said and I can say from personal knowledge about the Khurja College. I happen to know some of the persons who are connected with the management of the college. It is gross misrepresentation, it is an insult, it is a most undeserved insult to say that the Khurja College is one of the colleges, or even to hint that it is one of the colleges which pays its teachers less and gets receipts for higher amounts. It is absolutely wrong.

Vice-Chancellor : What Mr. Vidyarthi said was a general remark and did not apply to Khurja College. I think that Khurja College has been fully vindicated and therefore it is hardly necessary to dwell upon it any longer.

Dr. S. K. Mukerji : I have nothing to say about the repective merits and demerits of the Intermediate colleges which are being discussed now, but I would like to say a few words about what has been done about researches in the University and how they had done in this matter. About three years ago we were asked to submit our research papers to the University and we took all the trouble to write and submit them to the University but later on we were told that those papers would not be published for want of money. Previously there were six research scholarships and these six research scholarships were reduced to two. Not only is the library very deficient, but at the same time there is no facility and scope for research.

Vice-Chancellor : That is the whole purpose of my observations and remarks that it is our intention to revive research scholarships.

Dr. S. K. Mukerji : Now that the finances of the University have improved, may I point out that those scholarships should be revived ?

Prof. N. K. Sidhanta : Should this not come under the heading, Annual Budget ?

Vice-Chancellor : That is what I am suggesting, that at the moment it is unnecessary.

Prof. N. K. Sidhanta : May I propose that the question be now put ?

The Vice-Chancellor called upon Khan Bahadur Raza Husain to speak when it was pointed out that Prof. Sidhanta had already moved that the question be put.

Vice-Chancellor : That is for the Vice-Chancellor to decide.

Khan Bahadur Syed Raza Husain :

چونکہ شاستری صاحب ہندوستانی زبان میں بولتے ہیں اسلئے میں
بھی اون سے ہندوستانی زبان میں عرض کرنا چاہتا ہوں کہ ہم
(Executive Council) کے میمبروں کو یہہ سنکر بہت خوشی ہوئی
کہ شاستری صاحب کو آخر مان لینا پڑا کہ یونیورسٹی کا انتظام اونکی
دانست میں اس سال بہت اچھا رہا - اب اونکا یہہ فرمانا کہ یہہ جو
کچھہ انتظام میں اچھائی ہوئی ہے یہہ انکی نکتہ چینیوں کی وجہہ ہے -
اسکے متعلق میں کچھہ نہیں کہنا چاہتا - آپ لوگوں نے سنا کہ اس
سال گورنمنٹ نے (Block Grant) یونیورسٹی کو دینا منظور کر لیا ہے -
میں تو یہہ سمجھہ رہا تھا کہ شاید یہہ کہا جائیگا کہ جناب وائس
چانسلر صاحب نے بہت کوشش کی یا کہ چانسلر صاحب نے اور انکے
رائے دینے والوں نے بہت عنایت کی لیکن اب شاستری جی کے بیان سے
معلوم ہوا کہ یہہ جو کچھہ یونیورسٹی کے فائدہ کی صورتیں نکالی ہیں
وہ سب شاستری جی کی نکتہ چینی کا نتیجہ ہے - ہم کو اس سے بحث
نہیں - یونیورسٹی کا کام اچھی طرح سے چلنا چاہئے چاہے وہ چانسلر
صاحب اور وائس چانسلر صاحب کی توجہ سے ہو چاہے شاستری جی
کی نکتہ چینی سے ہو - داغ کا شعر حسب حال ہے --

دشمن جان نہ سہی آپ مسیحا ہی سہی
داغ رنجور کسی طرح سے اچھا ہو جائے

B. Chhail Behari Capoor : I have no desire to cover the ground which has already been covered by the previous speakers. I wish, however, to pay my tribute of congratulation to you personally for making two departures, if I may use the word in plural, from the established practice of this House. In the first place, you were good

enough to take the Senate into your confidence by making extensive preliminary observations about the working of the University during the year which has expired. It was an innovation and may I say that when you had finished your address I was almost tempted to make a request to you to permit your address to be treated as a speech from the Throne, so that the members of the House might have an opportunity of bringing under review the whole working of the University and expressing our opinions. I did not know whether I would be in order in making such a request and so I remained quiet. But Mr. Shastri has utilized this item practically for the same purpose, that is, for bringing under review the administration of the University in certain respects and you have been good enough as the democratic head of the Senate to permit full and free discussion thereon. I feel, we owe it to you to offer our congratulations to you on permitting these two departures.

That is so far as it goes. There is another point which I wish to deal with. Your remarks as Vice-Chancellor in the Annual Report are of course interesting from more points of view than one. But if I may say so, I find there is a vital omission in those remarks. As the House is aware, one of the outstanding events of this year has been the publication of the report of the Universities Enquiry Committee which had been holding its deliberations during the last two or three years. It is probably a fact that the report of that Committee was not published in the year to which your remarks relate, but the report was of no ordinary importance. I understand from the Minutes of the Executive Council that the report is receiving the consideration of the Executive Council. I further understand there is a meeting of the Executive Council coming off tomorrow and possibly that report will be considered at it. Would it not have been better if the Executive Council had considered that report before to-day and submitted its views to this House at this meeting, so that the report of the Executive Council might have been the report of the Senate with suitable modifications of course ? As it is, the report of the Executive Council will go to the Government and to the world at large, if I may say so, as the report of the Agra University, though actually it would be the report only of the Executive Council and not of the Senate.

Vice-Chancellor : That was my intention. This report was to be finally discussed by the Executive Council yesterday so that I could have given to the Senate at any rate the gist of our conclusions, but unfortunately the Convener of the committee was unable to come yesterday because of the serious illness of his daughter and he had all the drafts of the report with him. We could not foresee this unfortunate event and he wrote to me yesterday that he was extremely sorry that this happened and that he would make every effort to attend tomorrow's meeting if his daughter was at all better. He has been asked by me to come and present the draft. That is a very unfortunate event; not that I did not want the Senate to consider the report, but this unfortunate event prevented the carrying out of my intention.

B. Chhail Behari Capoor : In the circumstances I don't press my point further.

The report was adopted.

10. Mr. P. D. Gupta proposed and Mr. Jwala Prasad Singhal seconded, that under Section 33 (1) of the Act, the Budget Estimates of the University for the year 1942-43, framed by the Executive Council, be adopted.

Pt. Algu Rai Shastri, speaking in Hindi, said:

वाइस चान्सलर महोदय, मुझे यह देखकर प्रसन्नता होती है कि १९४२-४३ के बजट में चान्सलर महोदय के सम्मान के लिये चायपार्टी आदि के लिये कोई धन नहीं रक्खा गया है। १९४१-४२ में ११४)। का कम इस मद में है। यद्यपि यह रकम बहुत छोटी है परन्तु एक सिद्धान्त का प्रश्न इस में है इस कारण मैंने इसका उल्लेख किया है। डिस्ट्रिक्ट म्युनिसिपल बोर्ड आदि स्थापित बोर्डों के वह खर्चे आम तौर पर कमिश्नर अस्वीकार कर दिया करते हैं जो राष्ट्रीय नेताओं के सम्मानार्थ कभी कभी मान आदि देने में कर दिया करते हैं। वाइस चान्सलर—

Vice-Chancellor : This year the Executive Council have decided to pay for the cost of the party out of their own private pockets. I very much hope that you will come to that party. (Laughter.)

Dr. Ishwari Prasad: I think, Mr. Vice-Chancellor, on the previous occasion we had to subscribe Rs. 10 each for the party to His Excellency the Governor.

Vice-Chancellor : Mr. Shastri, you will realize that your intention has already been carried out.

Pt. Algu Rai Shastri : I thank you very sincerley for this decision.

परीक्षकों की उजरत पर ५३०००) का खर्च रखा गया है। यह बहुत अधिक है।

रजिस्ट्रार : काम भी बढ़ गया है और परीक्षा फ़ीस की आय भी बढ़ गई है।

Pt.Algu Rai Shastri : यह सच है, परन्तु फिर भी इस सम्बन्ध में खर्च घटाने की ही प्रवृत्ति रहनी चाहिये।

स्टूडेन्ट यूनियन को १००) की ही सहायता दी जा रही है। इसमें वृद्धि की जानी चाहिये। छात्रवृत्तियाँ आदि देने जैसे कार्यों में खर्च बढ़ाना उचित होगा।

यूनिवर्सिटी के अधिकारियों के सफ़र खर्च में कमी होती दिखाई पड़ती है। यह बहुत अच्छा है। और इस प्रवृत्ति को इस प्रकार अधिकाधिक प्रोत्साहित करना ठीक होगा।"

Vice-Chancellor : Any other remarks on the Budget?

B. Chhail Behari Capoor: I should like to make just a few remarks. It is a matter for gratification that the financial condition of the University is slightly better than it was last year and in the preceding years. I remember saying very hard things some years ago on this matter. I said then if you go on like this the day is not far off when the hall in which we are assembled might go under the auctioner's hammer. I am glad that the situation has improved substantially since and that there is no fear either now or in the near future of any such untoward event happening. It is a matter of satisfaction to us all.

But there are still certain points which I am not tired of repeating. One of these is that the travelling allowances which are being paid can be and should be appreciably curtailed. I made a suggestion to this effect some years

ago. I make no complaint that that particular suggestion has not been accepted. I wish however to make another constructive proposal and that is this. As you know, if the proceedings of this House go on in the manner in which they have begun this morning it is my fear that it will not be possible for the Senate to finish the Agenda in one day and it will probably become necessary for us to have several sittings of the Senate in succession.

Vice-Chancellor: I propose to go on till midnight, if necessary.

B. Chhail Behari Capoor: I am not physically as strong as you are. I do not think I shall be able to sit till midnight. But what I was saying was that if the Senate is to tackle its business as seriously as it ought to, it will be in the fitness of things that the proceedings should go on two, three, four days in succession. An argument might be put forward against this proposal that it would involve the University in extra expenditure. It is to meet that extra expenditure that I suggest that the existing scale of travelling allowance should be reduced. I make the practical suggestion that you might well stop first class travelling allowance to the members and might pay only second class fare. That is a vital point and it is for the consideration of the Vice-Chancellor and the members of the Executive Council and since you have been pleased to allow a general discussion on these matters, I have availed myself of this opportunity to ventilate an old view of mine.

Vice-Chancellor: I do not like to say anything but if the Senate now or at any time, after due notice has been given, by a majority express a certain view on the subject of travelling allowance I can assure you I shall do my duty in pressing that view, if it comes from a majority of the Senate. I think it is the only assurance which my friend can expect me to give at present.

Mr. Jwala Prasad Singhal: Is this point under discussion at present in connection with the financial committee report?

Vice-Chancellor: I do not want to stop discussion. It is quite in order.

B. Chhail Behari Capoor: Shall I be in order in putting forward a proposal in continuation of my speech?

Vice-Chancellor: I think you have expressed your view already.

Mr. R. S. Vidyarthi: I have not to say much but I want to make an enquiry. On page 82 of the Minutes of the Executive Council (item 32) where a reference is made to the expenses and the increase of remuneration to examiners—in this case, Sir, I find the details are not given and, I think, this year this should have been less than the previous year as the expenditure incurred on moderation has been removed. I also wish to know as to why the moderators have been removed, as it is referred on page 117 of the Minutes of the Executive Council (item No. 76).

Vice-Chancellor: I will answer it by saying that it is an experiment which the Executive Council wish to try and I cannot offer any information on the subject till we are sure that the experiment is going to succeed or fail.

Mr. R. S. Vidyarthi: I want to know who initiated this experiment and what are the reasons which have led the Executive Council to launch this experiment.

Vice-Chancellor: In every living organisation and in an educational institution it is only right that various experiments should be tried. If we stop trying experiments in educational bodies then we shall be only a dead institution. It is purely an experiment.

Mr. Algu Rai Shastri: But then the figure should have been much less than in the previous years.

Prof. N. K. Sidhanta: The moderators in this University have never been paid. But the work done by moderators has absolutely been honorary and that is why it should not be included in the remuneration of examiners, but where there has been a slight diminution it will be in travelling allowance paid to examiners for attending meetings of the Moderation Board here. As regards the increase in expenditure on remuneration to examiners there will be an increase of Rs. 3,000. But at the same time if the increase of income side is considered, whereas it was Rs. 1,10,000 formerly it is now Rs. 1,15,000 so that the increase in expenditure is less than the increase in income.

Thus on this item the University is making a saving of Rs. 60,000.

The proposal that the Budget Estimates be adopted was then put to vote and agreed to.

11. The Annual Accounts and Audit Report for the year 1940-41 submitted to the Senate under Section 33 (*2*) of the Act, were adopted.

12. The Senate elected under Section 17 (2) (*iv*) of the Act, Col. T. F. O'Donnel, Principal of the Meerut College, to serve on the Executive Council in place and for the residue of the term of Mr. D. Raja Ram, who had ceased to be a Principal of an affiliated college in U. P.

13. The Senate *recorded* the receipt of the following letters from the Secretary to His Excellency the Governor of the United Provinces, conveying H. E. the Chancellor's assent, under Section 27 (5)(*a*) of the Act, to the Statutes mentioned against each:—

(1) Letter No. A/1832/XV dated November 15, 1940—Amendments to Statute 3 of Chapter XXXI, relating to the addition of Economics as an optional subject for the B.Sc. degree.

(2) Letter No. A/231/XV-619-1939 dated January 13, 1941—Amendment to Statute 5 (now Statute 6) of Chapter XVII, relating to affiliation of colleges.

(3) Letter No. 3457/G.S./147/40 dated December 21, 1940—Amendment to Statute 3 of Chapter XXIX-B., relating to re-admission to University examinations.

(4) Letter No. 3429/G.S. dated December 19, 1940—Addition of a new Statute 3A after Statute 3 in Chapter XXIX-A, relating to examinations (general).

(5) Letter No. 3429 (1) G.S./147/40-X dated Dec. 20, 1940—Addition of a proviso to Statute 4 in Chapter XXIX-B, relating to re-admission to University examinations.

(6) Letter No. 3259/G.S. 147/1940-X dated Dec. 24, 1940—Addition of proviso to Statute 3 in Chapter XXIX-A, relating to examinations (general).

(7) Letter No. A/275/G.S./XV-268-1940 dated Feb. 14, 1941—Amendments to Statutes 1 and 2 of Chapter XXXIII, relating to examinations—Faculty of Commerce.

(8) Letter No. A/831/XV-271-1940 dated March 27, 1941—Amendments to Statute 20 of Chapter XXIX-A, relating to examinations (general).

(9) Letter No. A/1094/XV-129-1941 dated May 5, 1941—Amendment to Statute 2 of Chapter XXXII, relating to examinations—Faculty of Law.

(10) Letter No. A/1095/XV-130-1941 dated May 5, 1941—Amendment to Statute 17 of ChapterXXIX-G, relating to the appointment of examiners.

(11) Letter No. A/1096/XV-131-1941 dated May 5, 1941—Amendments to Statute 2 in each of Chapters XXIX-C, XXIX-C1 and XXIX-D, relating to admission of teachers, inspectors and women candidates to the University examinations.

(12) Letter No. A/1097/XV-133-1941 dated May 8, 1941—Amendment to Statute 20 of Chapter XXIX-A, relating to examinations (general).

(13) Letter No A/1098/XV-132-1941, dated May 8, 1941—Amendments to Statute 1 in each of the Chapters XXIX-C, XXIX-C1 and XXIX-D, relating to admission of teachers, inspectors and women candidates to University examinations.

(14) Letter No. A/1104/XV-135-1941 dated May 8, 1941—Addition of a new Statute to Statutes in Chapter XXXI, relating to examinations—Faculty of Science.

(15) Letter No. A/1105/XV-134-1941 dated May 8, 1941—Amendments to Statutes 4, 5, 7, 9 and 10 of Chapter XXI, relating to Register of Students.

14. The Senate then took into consideration the following additions and amendments to statutes proposed by the Executive Council under Section 27(4) of the Act:—

I. CHAPTER XVII—AFFILIATION OF COLLEGES.

(Page 132 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 193 of April 30, 1941.*)

Read the existing Statute 5 as follows:—

5. Teachers in affiliated colleges shall possess the following qualifications:—

A.—Teachers of University classes.

(1) For Arts subjects: M.A. in the subject;

(2) For Science subjects: M.A. or M.Sc. in the subject;

(3) For Law: LL.B. of at least five years' standing as a legal practitioner;

(4) For Commerce: B.Com. and M.A. in Economics or M.Com. or M.A. in Commerce;

(5) For Agriculture: B.Sc. (Ag.) with a post graduate degree or a diploma or practical experience of three years in the subject in an approved institution.

The Executive Council may recognize any foreign qualification as equivalent to any of these degrees.

NOTE.—The possession of a qualification of the same type as, but higher in degree than, that prescribed shall be deemed to be a compliance with the rules as to the prescribed qualification.

B.—Heads of Departments of Degree classes.

(*a*) For Faculties other than Agriculture—

One having the qualification as in A above for the respective Faculties with—

(*i*) a first class degree in the subject;

(*ii*) a second class degree in the subject with three years' experience of teaching Degree classes in that subject:

Provided that these qualifications will apply to new appointments, and not in the case of—

(*i*) those who at present are Heads of Departments of Degree classes; and

(*ii*) those who have been Heads of Departments in an Intermediate College for at least five years and who may continue as Heads of their respective Departments in the same institution if and when it is raised to Degree standard:

Provided also that a third class M.A. or M.Sc. who has taught Degree classes for at least five years will be eligible to be the Head of his Department in the same institution.

(*b*) For Faculty of Agriculture—

(*i*) Heads of the Department of Agriculture—

One having B.Sc. (Ag.) and Post-graduate degree or a diploma of equal standing, with experience of teaching for five years, or with practical experience of agricultural work for five years under the Government Department of Agriculture.

(*ii*) Heads of Departments of Science subjects other than Agriculture—

One having (*i*) an advanced research degree, or (*ii*) a first or second class M.Sc. degree with Post-graduate training in the subject applied to Agriculture or with three years' experience of teaching Degree classes in an Agricultural College:

Provided that the Executive Council may recognize a suitable foreign qualification as equivalent to any of these degrees.

C.—Heads of Departments of Post-graduate classes.

One having the qualification as in A above for the respective Faculties with a first class degree in the subject, or else a second class degree in the subject and three years' experience of teaching Post-graduate classes in that subject:

Provided that these qualifications will apply to new appointments, and not in the case of—

(*i*) those who at present are Heads of Departments of Post-graduate classes; and

(*ii*) those who have been Heads of Departments of Degree classes for at least five years, and who may continue as Heads of their respective Departments if and when Post-graduate classes are started:

Provided also that those who have taught Post-graduate classes for at least five years will be eligible to be Heads of their Departments in the same institution.

D.—Principals of Affiliated Colleges.

One with qualifications as in A above having three years' experience of teaching Degree or Post-graduate classes:

Provided that one who has been Principal of an Intermediate or Secondary College for at least five years may continue as Principal of the same institution if and when it is raised to the Degree standard, it being ordinarily understood that he or she is qualified to teach Degree classes in one of the subjects in which the institution is recognized:

Provided that in cases of exceptional merit the Executive Council may relax any of the above conditions mentioned under A, B, C and D.

Mr. H. Ghosh: With regard to these changes, I beg to submit that I am opposing this motion. I draw your attention to what appears on page 5 of the Agenda, especially the last sentence "Provided also that a third class M.A. or M.Sc. who has taught Degree Classes for at least five years will be eligible to be the Head of his Department in the same institution." I submit, Sir, that this is a very humiliating clause. If a man is fit to be the Head of the Department of a college, certainly he might be regarded as fit to be the Head of the Department of a different college also. I do not say that all third class M.A.'s are disqualified to be the Heads of Departments. But this clause is a very humiliating, and almost a degrading clause. You allow a third class man to be the Head of an institution where he is working. But you do not want to allow him elsewhere? Does the third class man suffer from some contagious disease? Do you want the contagion to be confined to the very college where he is? At the same time I draw your attention to Sec. 1A of Statute 5 regarding teachers of the University Classes. I feel, Sir, that in recent times the third class M.A.'s that we have been producing are ill-equipped and are not competent to take Degree Classes. I do not say that there is no eminent man among third class M.A.'s. Generally, however, these third class people let us down very badly. So I suggest that no third class people be regarded as fit for admission as teachers in a Degree College. The Calcutta University—Professor Sidhanta will correct me if I am wrong—years ago decided that no third class M.A. be allowed to work as a teacher in an

affiliated college. I think, Sir, for the future at least the same clause might be inserted for the betterment of conditions here.

Mr. P. D. Gupta proposed that the statute be adopted and Mr. Kalka Prasad Bhatnagar seconded the motion.

Prof. N. K. Sidhanta: Would it not be better to take up the amendments of which due notice has been given?

Vice-Chancellor: I should like to point out that the position is that the Senate can either accept or reject the statute proposed by the Executive Council. It cannot amend it. I will allow discussion on your amendment but I would like you to bear in mind a suggestion that we might deal with the statutes proposed and then discuss your amendments and if the House agrees with these amendments they will be sent back to the Executive Council. If you block the whole motion, the result will be that these statutes will have to wait for a year. Do you agree?

Pt. Algu Rai Shastri: I would like to move my amendments.

Vice-Chancellor: You are not opposing the statutes.

Pt. Algu Rai Shastri: No.

Dr. N. P. Asthana: He likes only to amend.

Mr. P. D. Gupta: Am I right in thinking that these statutes will be passed and that these amendments will be sent to the Executive Council as a sort of recommendation to come up at the next meeting of the Senate?

Vice-Chancellor: That is exactly the position.

Pt. Algu Rai Shastri then moved the following amendments :—

A.—(Teachers of the University classes.)

(5) Page 5, line 5 *add* after foreign 'or national'.

B.—(Head of the Department of Agriculture.)

Page 6, *add* after foreign 'or national'.

C.—Page 6, *add* a fresh proviso at the end of C.

(*ii*) Head of the.....

Provided also that in a college where two departments are tucked together for financial consideration, teaching facilities, or on ground of one of the two departments not being recognised for Post-graduate classes, the teacher who has been regularly working in the department not recognised for the Post-graduate classes, shall be eligible for being Head of the Department on its separation when Post-graduate classes have been recognised in that department in his college, if such a teacher is a second class M.A. in that subject with three years' teaching experience of the Degree classes or third class M A. with five years' teaching experience of Degree classes in that college.

Explaining his first amendment (A) Mr. Shastri said—

महोदय, मेरा यह नन्हा सा संशोधन इस दृष्टि से आपकी सेवा में आया है कि आप विदेशीय उपाधियों को तो महत्त्व देते हैं, परन्तु अपने देश की जो राष्ट्रीय संस्थायें हैं उनके स्नातकों की आप उपेक्षा करते हैं। इस संशोधन द्वारा मैं चाहता हूँ कि आपसे यह प्रार्थना करूँ कि आप इस देश की राष्ट्रीय शिक्षा-संस्थाओं को भी अपनावें।

कितने आश्चर्य और खेद की बात है कि विदेशों में जैसे फ्रान्स, जर्मनी, अमेरिका आदि में काशी विद्यापीठ, बिहारविद्यापीठ आदि विश्वविद्यालयों के स्नातकों को मास्टर आफ़ आर्ट्स के समकक्ष माना जाता है और डाक्ट्रेट की उपाधि से सुशोभित किये जाने के योग्य इनके स्नातक माने जाते हैं—डाक्टर केलकर, डाक्टर पांडे तथा डाक्टर सत्यनारायण आदि इसके प्रमाण हैं।

डा० बालकृष्ण केलकर तथा डा० चन्द्रदत्त पांडेय काशी विद्यापीठ के शास्त्री हैं और डा० सत्यनारायण बिहार विद्यापीठ के। इन्हें फ्रान्स तथा जर्मनी से डाक्ट्रेट की उपाधि मिली है। ऐसी दशा में क्या यह उचित न होगा कि आप भी इन विश्वविद्यालयों के स्नातकों को विदेशीय विश्वविद्यालयों के स्नातकों के समान मानें? इन शब्दों के साथ मैं अपना संशोधन आपकी सेवा में उपस्थित करता हूँ और आशा करता हूँ कि आप इसे स्वीकार करेंगे।

Mr. R. S. Vidyarthi: I second it.

Vice-Chancellor : Mr. Shastri does not oppose the statutes which have been sent down by the Executive

Council. If the House accepts those amendments, the effect will be that only the amendments will be sent back to the Executive Council for necessary action. When these amendments pass through the necessary bodies, the Executive Council will propose a fresh statute.

Dr. Ishwari Prasad. Does it mean delay in the passing of these statutes ? What is the position of the Senate in regard to these statutes ? The statutes will either be accepted or rejected.

Vice-Chancellor : I have tried three times to explain these points. I pointed out at the very beginning that the Senate can either accept or reject the statutes sent down by the Executive Council. It cannot amend them. I pointed out to Mr. Shastri that those amendments do not necessarily mean an opposition or approval of the original statutes. He accepted that and the position will be that if these amendments are accepted by the House, they will go back to the Executive Council—just those amendments will go back—as the recommendation of this House, and the Executive Council after putting them through the various bodies concerned may suggest next year, or whenever they are ready, amendments to the statutes then standing.

Prof. N. K. Sidhanta : On a point of order, may I suggest that if these amendments are independent of these original resolutions, the original resolutions might be taken up first. If we pass the amendments and if we reject the original statutes a most anomalous situation might be created.

Pt. Algu Rai Shastri: I have no objection to that course.

The Vice-Chancellor then put to the Senate the statute as proposed by the Executive Council and it was accepted.

Explaining his second amendment (B) Mr. Shastri said-

महोदय, यह संशोधन बिल्कुल उसी प्रकार का है जैसा मैंने अभी आपकी सेवा में उपस्थित किया था। अनावश्यक जान पड़ता है कि इस पर मैं कुछ अधिक कहूँ, क्योंकि जो कहना था मैं पहले कह चुका हूँ। यदि आप लोग राष्ट्रीय उपाधियों का

मान करेंगे तो शिक्षा का कार्य बढ़ेगा और उन विश्वविद्यालयों में पढ़नेवाले विद्यार्थियों का उत्साह बढ़ेगा।

Dr. T. S. Sabnis : On page six of these amendments I would like, as far as I am concerned whether Mr. Shastri will agree or not, that under "Agriculture", under scientific subjects is given.....I would like to know from Mr. Shastri whether he can specify those institutions where instruction is imparted in scientific subjects. Is there any national institution which gives instruction in scientific subjects ? I do not think that the amendments suggested will be useful.

Pt. Algu Rai Shastri : I am not quite sure. Gurukul, Kangri perhaps does so. But this does not matter at all, unless you recognise ten national degrees you cannot expect ten national educational institutions to expand their course of studies.

मैं तो इसी कारण आपसे प्रार्थना करता हूँ कि आप राष्ट्रीय उपाधियों को अवश्य ही उसी तरह अपनावें जैसे विदेशीय उपाधियों को अपनाते हैं। यदि आप विदेशीय उपाधियों को न अपनाते तो मैं इस पर भी ज़ोर न देता। इन शब्दों के साथ मैं यह संशोधन आपकी सेवा में रखता हूँ और आशा करता हूँ कि आप इसे स्वीकार करेंगे।"

K. B. B. Rustomji Bhaya : Mr. Shastri who speaks always in Hindi seems to forget that many of us are here who cannot follow the words he uses. He must make the whole House understand his arguments. Every one of us knows English and if he speaks in English it will be understood and we will support him.

Pt. Algu Rai Shastri: I am not well versed in the English language and I cannot impress you if I speak in English. That is why I take the agency of my own mother-tongue and try to say with all my earnestness. Because you do not recognise national degrees, the authorities in those institutions want you to encourage them so that they might introduce other subjects also like agriculture, science, etc. It is with this view that I am requesting you to add this small amendment. As far as I remember, Gurukul, Kangri and Gurukul, Brindaban are

giving some sort of agricultural instruction. I am not quite sure. If there are no graduates from these national institutions, who can apply for these posts ? They will not do so. Unless they have this instruction they will not come forward with their applications before you. But by adopting my amendments you will thereby encourage those institutions and you will be serving the cause of education on the nationalistic basis. It is with that hope and with that earnestness that I am making this suggestion. At this moment it is difficult for me to say what are the institutions which are imparting instruction in these subjects.

Dr. T. S. Sabnis : Can this not be taken up after an enquiry whether such institutions are imparting education in scientific and agricultural subjects? I do not know whether the amendments will serve any useful purpose at this stage.

Mr. R. S. Vidyarthi : The amendment is applicable to all other sections and not merely to agriculture.

Prof. N. K. Sidhanta : The addition of the word "national" would imply that the Universities which exist at present are not national and it might be regarded later as a very serious imputation on the running of these institutions. (Mr. Algu Rai Shastri: Quite so.) I hope this imputations is not intended and the word "national" might be substituted by any other word or an enumeration of institutions the degrees or diplomas of which we want to regard as inferior or superior to the degrees and diplomas awarded by the Universities recognised by the Acts of the Government.

Pt. Algu Rai Shastri : These are not chartered Universities and Government Universities are chartered Universities.

Prof. N. K. Sidhanta : May I ask the hon'ble mover of the amendment if he would describe the Benares Hindu University as a non-national University?

Pt. Algu Rai Shastri : It is a chartered University.

Vice-Chancellor : I only allowed Prof. Sidhanta to elicit certain information. I now put the question to vote.

Both the amendments of Mr. Shastri, A and B, on page 7 of the Agenda, were put to vote and declared lost.

Explaining his third amendment (C) Mr. Shastri said :

महोदय, इस संशोधन द्वारा मैं आपसे यह प्रार्थना कर रहा हूँ कि एक तो आप उन अध्यापकों को भी सुविधा दें जो प्रथम श्रेणी में उत्तीर्ण नहीं हुये हैं, परन्तु द्वितीय अथवा तृतीय श्रेणी में उत्तीर्ण होकर वर्षों शिक्षक का कार्य करते रहे हैं। मैं समझता हूँ कि प्रथम श्रेणी में उत्तीर्ण एक विद्यार्थी से उस अनुभवी शिक्षक का मान प्रत्येक दशा में कम नहीं होना चाहिये, जिसे वर्षों का अनुभव है।

दूसरे जहाँ कालेजों में आर्थिक दृष्टि से, प्रबन्ध की दृष्टि से अथवा अन्य किसी भी कारण से जैसे बी० ए० के आगे के लिये एक विभाग को रिकागनिशन की 'स्वीकृति' नहीं मिली है—दो विभाग एक साथ मिला दिये गये हैं और दोनों का एक ही हेड है। वहाँ यदि दोनों विभाग रिकागनिशन आदि मिलने पर अलग-अलग किये जावें तो उस अध्यापक को भी हेड हो जाने का अवसर मिल सके, जो विभाग विशेष में नियमित रूप से वर्षों कार्य करता रहा है।

मेरठ कालेज में हिन्दी तथा संस्कृत का विभाग मिला हुआ है। पंडित प्यारेलालजी शास्त्री की मृत्यु के बाद कोई दूसरा पंडित उनके स्थान पर नहीं नियुक्त हुआ—स्पष्ट है कि इतने बड़े कालेज में संस्कृत जैसे विभाग में एक प्रगाढ़ पंडित इस प्रकार और रखना ही चाहिये। ऐसे कालेजों में कार्य करनेवाले अध्यापकों को इस प्रस्ताव से सहायता मिलती है और उनकी हक़तलफ़ी नहीं होती है। इसी दृष्टि से यह प्रस्ताव आपके सामने है। मैं ऐसे प्रगाढ़ विद्वानों को जानता हूँ—नाम बताने की जरूरत नहीं—कि जो तृतीय पांडितीय श्रेणी में परीक्षोत्तीर्ण हैं। परन्तु जो आज बड़े से बड़े शिक्षा के पद पर हैं। अनुभवी अध्यापकों को भी इस संशोधन से मदद मिलती है। कृपया इसे स्वीकार करें।

The amendment was put to vote and declared lost.

II. CHAPTER XX—ADMISSION OF STUDENTS TO AFFILIATED COLLEGES.

(Page 144 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 16 of August 30, 1941.*)

Read Statute 4 as follows :—

No student shall be allowed to transfer from one college to another without a transfer certificate in the form prescribed (*vide* APPENDIX) :

Provided that a post-graduate student of one college seeking admission to another college in the same locality for a second post-graduate course will not be required to submit a transfer certificate but only a letter of recommendation from the Principal of his college.

NOTE—The APPENDIX mentioned in the body of the Statute above has been printed as **Appendix F** to this Minute.

The amendment was put to vote and adopted.

III. CHAPTER XXIX-A—EXAMINATIONS (GENERAL).

(Page 170 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

Add after "Master of Science" the following in Statute 7 :—

Ph.D. .... Rs. 150.

The amendment was put to vote and adopted.

IV. CHAPTER XXIX-A—EXAMINATIONS (GENERAL).

(Page 174 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 135 of March 8, 1941.*)

In the note to Statute 15 (1) *delete* the following clause (*a*) and *renumber* clauses (*b*) and (*c*) as (*a*) and (*b*) :—

(*a*) General English and English Literature (when both are offered by a candidate) shall be counted as two separate subjects.

The amendment was put to vote and adopted.

V. CHAPTER XXIX-B—RE-ADMISSION TO UNIVERSITY EXAMINATIONS.

(Page 181 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 184 of April 30, 1941.*)

Add the following as a new paragraph at the end of Statute 1:—

> A candidate who has passed in theory but has failed in practice at the B.T. Examination may be allowed by the Executive Council to appear, without attending any further course of study, in any subsequent examination in practice held within a period of three years from the date of his first appearance at the examination; provided (*a*) he has served as a teacher for six months continuously in a recognised school in the session immediately preceding the examination at which he wishes to appear; or (*b*) has given at least 40 supervised lessons in a Training College affiliated to the University during the session immediately preceding the examination at which he wishes to appear.

The amendment was put to vote and adopted.

VI. CHAPTER XXIX-B—RE-ADMISSION TO UNIVERSITY EXAMINATIONS.

(Page 181 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 55 of August 30, 1941.*)

In Statute 3 *add* the following sentence at the end of the proviso to clause (*i*) of the Statute :—

> Such an application for a change in the subject, duly recommended by the Principal of the college concerned, must reach the Registrar not later than the 15th of August preceding the examination at which the candidate wants to appear.

The amendment was put to vote and adopted.

VII. CHAPTER XXIX-B—RE-ADMISSION TO UNIVERSITY EXAMINATIONS.

(Page 182 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 92 of October 14, 1941.*)

Insert the following in place of the last sentence of the last paragraph of Statute 3:—

> In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2.

Vice-Chancellor : The above amendment has been proposed at the suggestion of the auditors. The amendments appearing under items IX, XI, XIII, XIV, XIX, XXI,

XXII and XXIV in the Agenda (given below) are also similar and consequential, and may be taken up with this amendment.

IX. CHAPTER XXIX-B—RE-ADMISSION TO UNIVERSITY EXAMINATIONS.

(Page 182 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

Add the following at the end of Statute 4:—

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees shall be refunded after deducting Rs. 2.

XI. CHAPTER XXIX-C—ADMISSION OF TEACHERS TO UNIVERSITY EXAMINATIONS.

(Page 186 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 92 of Oct 14, 1941.*)

Read Statute 4 as follows:—

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2.

XIII. CHAPTER XXIX-C1—ADMISSION OF INSPECTORS TO UNIVERSITY EXAMINATIONS.

(Page 190 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

Read Statute 4 as follows:—

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees the amount paid by the candidate on account of fees shall be refunded after deducting Rs. 2.

XIV. CHAPTER XXIX-D—ADMISSION OF WOMEN STUDENTS TO UNIVERSITY EXAMINATIONS.

(Page 192 of the Calendar for the year 1939-40.)

(*Ref Executive Council Res. No. 92 of Oct. 14, 1941.*)

Read Statute 5 as follows:—

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2.

XIX. CHAPTER XXX—EXAMINATIONS—FACULTY OF ARTS.

(Page 141 of Minutes Vol. XIII-A.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

Delete the last two sentences of Statute 13 and *insert* the following as a new sub-para to the Statute:—

The application shall be accompanied by a sum of Rupees fifty. If the application is rejected, the fee paid by the candidate shall be refunded after deducting Rs. 10. If the application is entertained, the balance of the fee of Rupees one hundred and fifty required for admission to the degree shall be paid at the time of the presentation of the thesis.

XXI. CHAPTER XXX—EXAMINATIONS—FACULTY OF ARTS.

(Page 144 of Minutes Vol. XIII-A.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

Read the last para. of Statute 26 as follows:—

The application shall be accommpanied by a sum of Rupees fifty. If the application is rejected, the fee paid by the candidate shall be refunded after deducting Rs. 10. If the application is entertained, the balance of the fee of Rupees two hundred required for admission to the degree, shall be paid at the time of the presentation of the thesis.

XXII. CHAPTER XXXI—EXAMINATIONS—FACULTY OF SCIENCE.

(Page 141 of Minutes Vol. XIII-A.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

Delete the last two sentences of Statute 12 and *insert* the following as a new sub-para. to the Statute:—

The application shall be accompained by a sum of Rupees fifty. If the application is rejected, the fee paid by the candidate shall be refunded after deducting Rs. 10. If the application is entertained, the balance of the fee of Rupees one hundred and fifty required for admission to the degree, shall be paid at the time of the presentation of the thesis.

XXIV. CHAPTER XXXI—EXAMINATIONS—FACULTY OF SCIENCE.

(Page 144 of Minutes Vol. XIII-A.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

Read the last para. of Statute 25 as follows:—

> The application shall be accompanied by a sum of Rupees fifty. If the application is rejected, the fee paid by the candidate shall be refunded after deducting Rs. 10. If the application is entertained, the balance of the fee of Rupees two hundred required for admission to the degree shall he paid at the time of the presentation of the thesis.

All these amendments were put to vote and adopted.

VIII. CHAPTER XXIX-B—RE-ADMISSION TO UNIVERSITY EXAMINATIONS.

(Page 182 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 213 of April 30, 1941.*)

In Statute 4 *delete* the word "B.T." appearing in line 1.

The amendment was put to vote and adopted.

X. CHAPTER XXIX-C—ADMISSION OF TEACHERS TO UNIVERSITY EXAMINATIONS.

(Page 184 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 93 of Oct. 14, 1941.*)

Delete the words "B.Sc. (Ag.)" appearing in Statute 2 (*a*) and proviso to Statute 2 (*a*) (*vi*).

Vice-Chancellor : The following item No. XII being similar may also be taken up with this.

XII. CHAPTER XXIX-C1—ADMISSION OF INSPECTORS TO UNIVERSITY EXAMINATIONS.

(Pages 188 and 189 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 93 of Oct. 14, 1941.*)

Delete the words "B.Sc. (Ag.)" appearing in Statute 2 (*a*) and proviso to Statute 2 (*a*) (*iv*).

Both the amendments were put to vote and adopted.

XV. CHAPTER XXIX-G—APPOINTMENT OF EXAMINERS.

(Page 198 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 22 of August 30, 1941.*)

Delete the following words appearing at the end in para 2 of Statute 15:—

"*i.e.* the external examiner and the teacher who directed the research work of the candidate concerned."

The amendment was put to vote and adopted.

XVI. CHAPTER XXX—EXAMINATIONS—FACULTY OF ARTS.

(Page 203 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

Add the following as a new paragraph at the end of Statute 4:—

A candidate who desires to enter for an examination under this statute must submit his application on a prescribed form so as to reach the Registrar not later than the 1st of October preceding the date of examination. The application shall be accompanied by an examination fee of Rs. 15 and a marks fee of Re. 1 and shall be forwarded by the Principal of the College concerned or other competent authority who forwarded the candidate's original application for permission to appear at the examination.

In the case of a candidate whose application is rejected or who does not submit an application but only sends in the fees, the amount paid by the candidate on account of fees, shall be refunded after deducting Rs. 2.

The amendment was put to vote and adopted.

XVII. CHAPTER XXX—EXAMINATIONS—FACULTY OF ARTS.

(Page 204 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 96 of Oct. 14, 1941.*)

In Statute 10 *add* at the end:—

"(7) Geography."

The amendment was put to vote and adopted.

XVIII. Chapter XXX - Examinations—Faculty of Arts.

(Page 207 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 122 (1) of March 8, 1941.*)

(*a*) In Statute 20, substitute the word "lessons" for the words "demonstration lectures."

(*b*) *Read* Statute 22 as follows:—

22. Every candidate shall be required to show a competent knowledge of the following:—

Part I.

(1) Principles of Education.

(2) School Organisation and Hygiene.

(3) Methods of Teaching: (*a*) General Methods; (*b*) Methods of Teaching school subjects.

(4) History of Education.

Part II.

(5) Practical skill in teaching.

(*c*) *Add* the following as new Statutes 23 and 24:—

23. A candidate holding a Master's degree in a subject may in addition offer a special course in the methods of teaching that subject.

24. Every candidate shall be required to have undergone a course of training in (*a*) Physical Education, and (*b*) Educational Handwork or Gardening.

Women candidates may be exempted from (*a*) above.

The amendment and additions were put to vote and adopted.

XX. Chapter XXX—Examinations—Faculty of Arts.

(Page 142 of Minutes Vol. XIII-A.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

In Statute 19 *delete* the words "and fifty" appearing after "one hundred."

Vice-Chancellor: The following amendment (No. XXIII) may be also taken with this:—

XXIII. CHAPTER XXXI—EXAMINATIONS—FACULTY OF SCIENCE.

(Page 142 of Minutes Vol. XIII-A.)

(*Ref. Executive Council Res. No. 92 of Oct. 14, 1941.*)

In Statute 18 *delete* the words "and fifty" appearing after "one hundred."

Both the amendments were put to vote and adopted.

XXV. CHAPTER XXXIII—EXAMINATIONS—FACULTY OF COMMERCE.

(Page 242 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 80 of Oct. 14, 1941.*)

Add the following as Statute 3:—

A candidate may at his option take Military Science as an extra subject. The marks obtained by the candidate shall not be counted towards his aggregate, and the class obtained by him in Military Science shall be indicated in his diploma and notified in the Gazette. The minimum number of lectures in Military Science that would be delivered to candidates who offer it as an extra optional subject shall be 100 for a two years' course and 50 for failures and detained candidates.

Vice-Chancellor: The following amendment No. XXVI may be also taken with this:—

XXVI. CHAPTER XXXIII-A—EXAMINATIONS—FACULTY OF AGRICULTURE.

(Page 244 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 80 of Oct. 14, 1941.*)

Add the following as Statute 4:—

A candidate may at his option take Military Science as an extra subject. The marks obtained by the candidate shall not be counted towards his aggregate, and the class obtained by him in Military Science shall be indicated in his diploma and notified in the Gazette. The minimum number of lectures in Military Science that would be delivered to candidates who offer it as an extra-optional subject shall be 100 for a two years' course and 50 for failures and detained candidates.

Both the amendments were put to vote and adopted.

XXVII. Chapter XXXIII-D—Examinations—Faculty of Medicine.

(Pages 55-57 of Minutes Vol. XIV-A.)

(*Ref. Executive Council Res. No. 89 of Oct. 14, 1941 and No. 134 of Nov. 19, 1941.*)

Add the following as Statute 11—

11. Notwithstanding any thing contained in these statutes, a holder of the L.M.P or L.S M F. Diploma of the State Medical Faculty, U P., may be allowed to take the M.B., B.S Degree of the University provided—

(*i*) His preliminary qualifications come up to the standard laid down by the Medical Council of India, *i e.*, he has *either* (*a*) passed the Intermediate Examination of the Board of High School and Intermediate Education, U. P, with the medical group of subjects (Physics, Chemistry and Biology) with a practical test in each subject, or (*b*) an examination recognised as equivalent thereto;

(*ii*) He has passed the following examinations conducted by the University:—

(*a*) The First M.B.,B.S. Examination in Anatomy and Physiology, and

(*b*) The Second M.B.,B.S. Examination in Materia Medica and Pharmacology:

Provided that the examination under (*a*) above must be passed at any time within two years *before* the candidate's joining an affiliated college of the University recognised up to the M.B ,B.S. standard, and the examination under (*b*) above must be passed at any time within 18 months after the candidate has joined such a college:

Provided further that a Licentiate intending to go up for an examination in Anatomy, Physiology or Pharmacology may attend practical courses in any or all the subjects at an affiliated colleg of Medicine, if he so desires, on payment of such fees as may be prescribed in this behalf by the College concerned;

(*iii*) After passing the First M.B.,B.S. Examination in Anatomy and Physiology, he has attended in a College of Medicine affiliated to the University, a course of study—theoretical, practical and clinical—in the following subjects for not less than two calendar years:—

(*a*) Medicine,

(*b*) Surgery,

(*c*) Obstetrics and Gynaecology,

(*d*) Ophthalmology,

(*e*) Forensic Medicine,

(*f*) Hygiene and Public Health,

(*g*) Pathology and Bacteriology.

During this period special attention shall be given to the study of Applied Anatomy and Physiology and Clinical Pathology and the Medical Council of India's requirements in Obstetrics and Gynaecology shall be fully complied with;

(*iv*) The candidate must pass in all the subjects before he is deemed to have obtained the M.B.,B.S. degree; provided that the examination in (*e*) Forensic Medicine and (*f*) Hygiene and Public Health may be taken 18 months after the candidate's joining the affiliated college.

Major-General H. C. Buckley proposed that the statute be accepted.

The proposal was duly seconded as adopted.

XXVIII. CHAPTER XXXIV—PROVIDENT FUND.

(Page 249 of the Calendar for the year 1939-40.)

(*Ref. Executive Council Res. No. 18 of August 30, 1941.*)

Add the following at the end of Statute 1 (*b*):—

Provided that if the grade of a post goes up to Rs. 30 or over, the incumbent of such a post shall be deemed to be a servant of the University.

The amendment was put to vote and adopted.

15. The Senate considered the proposal of the Vice-Chancellor that the following Academic dress be prescribed for the Bachelors of Teaching (*vide* Chapter XXV, page 158 of the Calendar for the year 1939-40):—

For Bachelors of Teaching—A black stuff gown of the same shape as that worn by Bachelors of Arts in the University of Oxford. The hood shall be of black stuff bordered with two bands of red silk of three inches and one inch respectively and separated by a band of white silk of two inches, and with an edging of white silk on the outside.

The Registrar reported that the above proposal of the Vice-Chancellor was also placed before the Executive Council and the Council under its Resolution No. 128 of November 19, 1941 approved of the proposal and recommended it to the Senate for acceptance.

The proposal was put to vote and adopted.

16. With reference to Senate Resolution No. 21 (I) of November 21, 1940, referring back to the Executive

Council—an amendment to Statute 5 (now Statute 6) of Chapter XVII, regarding the deletion of the words "or by an Indian State" in lines 2 and 3 of the Statute (proposed under Executive Council Resolution No. 63 of September 28, 1940)—for resubmission to the Senate with the opinion of the Academic Board, the Registrar reported that after considering the opinions of the Principals of the colleges concerned, the Academic Board and the Executive Council were of opinion that the matter be dropped (*vide* Academic Board Resolution No. 4 of October 13, 1941 and Executive Council Resolution No. 74 of October 14, 1941).

Resolved that it be recorded.

17. With reference to Senate Resolution No. 26 of November 21, 1940, referring to the Executive Council for opinion, the following proposal of Mr. Sharda Prasad Saksena—

> That a supplementary examination be held in the month of October at Agra of candidates who fail in one subject only at the B.A., B.Sc., B.Com. examinations of the University The candidates shall be examined in that subject only in which they have failed. On passing they shall be declared to have passed without any division being assigned to them but in case of failure they shall have to appear at the next regular University examination in full subjects. The examination fee chargeable to such candidates shall be the same as for the regular University examination.

the Senate considered Executive Council Resolution No. 132 of March 8, 1941 saying that the Senate might be reminded that the whole question raised by Mr. Saksena had very thoroughly been gone into by the various University bodies in fairly recent years and that the Council felt that no useful purpose would be served by raising it again so soon after that decision.

Vice-Chancellor: I wish to point out a misprint in the Agenda. The words in the small type ought to be inserted after the words "for opinion the following proposal of Mr. Sharda Prasad Saxena.....". This will be corrected when the Minutes are printed.

Dr. L. P. Mathur: I move that the recommendation of the Executive Council be adopted.

Prof. N. K. Sidhanta: In rising to oppose the proposal of the Executive Council, I am moved by the consider-

ation that at present we are making a small batch of students spend a whole year in pursuing a course which might be completed within a much smaller period of time. I am not referring to the resolution as it actually stands but I am thinking particularly of the candidates who are generally described as compartmental—those people who have failed in one subject by a narrow margin of marks and have done very efficiently in the other two subjects by securing 40 per cent of the marks. They are compelled to spend a whole year in their study of the subject in which they have failed by a very small margin. I will put it before the Senate that it is really taking away much more time than probably he needed for completing this course. I may mention that in some other Universities in India, the Universities that have been in existence for a long time the practice of having supplementary examination has been in vogue for a fairly long time. I may say without any doubt that they have not tended to lower the standards of the degrees of these old Universities like the University of Madras, like the University of the Punjab, like the University of Patna; and some Universities in U. P. also are now accepting this. So, if we look into the interests of the students and do not want to take away a year from their lives, it might be worth considering as to whether it is not possible for us to have an examination for those candidates who have to appear only in one subject in which they have failed by a very small margin. If we have an examination in the month of August or September or probably a little earlier in the year it will be all right.

Vice-Chancellor: I will put the motion.

Mr. Kalka Prasad Bhatnagar: What is the definite proposal of Prof. Sidhanta?

Prof. N. K. Sidhanta: I have not given notice of any motion. Therefore, I only mentioned the matter before the Senate

Vice-Chancellor: There is no proposal before the House, but he wishes to oppose the proposal of the Executive Council.

Prof. N. K. Sidhanta: Shall I be in order if I moved that it be referred back to the Executive Council for reconsideration?

The Vice-Chancellor put it to the House and the motion of Mr. Sidhanta to refer back the matter to the Executive Council was carried.

18. With reference to Senate Resolution No. 17 of November 21, 1940, referring to the Executive Council the report of the Sub-Committee appointed by the Senate under its Resolution No. 11 of November 17, 1939, to look into the finances of the University, together with the note of Mr. R. C. Gupta, the Senate considered Executive Council Resolution No. 94 of October 14, 1941.

Resolved that it be recorded.

19. The following resolutions standing in the name of Mr. R. C. Gupta were not taken up as the mover was absent and no other member was prepared to move them:—

(1) That this House recommends that the system of re-examination of answer-books of failed candidates be re-introduced in M.A., M.Sc., and Law examinations on the same lines as is allowed in B.A., B.Sc. and other examinations. The House further recommends that necessary Statutes, Rules and Regulations be made in this behalf.

(2) That this House requests the Vice-Chancellor to appoint two examiners for both Previous and Final LL.B., examinations in each subject and he is further requested, so far as possible, to secure the examination of answer-books of the candidates by examiners other than local examiners.

20. Pt. Algu Rai Shastri moved:

This meeting of the Senate recommends that an honorary degree of Doctor of Literature (D.Litt.) be conferred on the Hon. B. Purushottam Dass Tandon, the Speaker of the U. P. Legislative Assembly, and Pandit Govind Ballabh Pant, the ex-Premier of U. P., and urges upon the Executive Council to take suitable steps to fulfil this desire of the House.

महोदय, मैं यह प्रस्ताव आपकी सेवा में उपस्थित करके ऐसी आशा करता हूँ कि आप इसे एक स्वर से स्वीकार करेंगे। मैं इस बात की तनिक भी आवश्यकता नहीं समझता कि इस सम्बन्ध में मुझे कुछ भी कहने की ज़रूरत है। जिन महान् व्यक्तियों का सम्मान करने के लिए मैंने प्रस्ताव किया है वह पहले से ही इतने सम्मानित हैं कि उनका सम्मान करना हमारे

लिए अपना ही सम्मान करना है। इन्हें उपाधि देकर हम वास्तव में अपनी यूनिवर्सिटी का ही गौरव बढ़ावेंगे।

वाइस चान्सलर महोदय, आप तथा इस भवन के विद्वान् प्रतिष्ठित सदस्य बा० पुरुषोत्तम दास टंडन तथा पन्तजी की योग्यता और त्याग के विषय में उससे अधिक ही जानते हैं कि जितना मैं आप को बता सकूंगा। इस कारण आपका समय न लेकर अब मैं यह प्रस्ताव आपके सामने रख चुका हूँ। आशा है, आप बिना किसी विवाद के ही इसे स्वीकार करके इस भवन का गौरव बढ़ावेंगे।

Dr. Ishwari Prasad: I should like to raise a point of order. I have not the slightest objection to the conferment of honorary degrees by this University. The persons mentioned in this resolution are highly distinguished persons whose place in the public life of the country is very high. Any University will feel honoured by admitting them to such distinction. In fact, distinctions like these have been conferred upon certain other persons in the past. But an important point arises which shall require an interpretation by you. On page 166 of the Calendar you will find the statutes regarding the conferment of honorary degrees. Our statute is—

> All proposals for the conferment of honorary degrees shall be made by the Executive Council and shall require the assent of the Senate before submission to the Chancellor for confirmation:
>
> Provided that in cases of urgency the Chancellor may act on the recommendation of the Executive Council only.

I beg to submit that a proposal for the conferment of honorary degrees must come from the Executive Council. I doubt very much whether the Senate of its own motion can propose the conferment of such a degree. It will be a matter entirely for your ruling. I do not know what interpretation you would put upon this statute. But it seems to me that the proposal must come from the Executive Council and the Senate cannot of its own motion make a proposal that an honorary degree should be conferred upon a person however distinguished or eminent he may be.

Vice-Chancellor: The ruling is that such proposals as a rule must come from the Executive Council. I under-

stand that the mover of this resolution wishes to make a recommendation to the Executive Council and if that is so it is in order. There is no reason why he should not make a recommendation to the Executive Council, but it must be understood that action can only be taken on it after the Executive Council has considered it.

Prof. N. K. Sidhanta: And in the ordinary course it must again come before the Senate.

Vice-Chancellor: Yes, it is so.

Pt. Algu Rai Shastri: The Executive Council must take note of these points and take suitable steps to fulfil this desire of the House.

Mr. Gokal Chand: While I whole-heartedly support this resolution coming from Mr. Shastri, I would request you to add one name, which probably he has forgotten to mention, that of Mr. Sampurnanand, former Minister of Education, U. P.

Vice-Chancellor: It is not fair. You must first give notice of it.

Mr. Gokal Chand: It is all right, but it is an important omission.

Dr. P. L. Srivastava: I would like to move an amendment.

This meeting of the Senate recommends to consider the advisability of conferring an honorary degree of Doctor of Literature upon these gentlemen.

We recommend to the Executive Council to consider and it is open to the Executive Council to say that they do not even consider the advisability of considering this matter.

Mr. J. C. Taluqdar: Is it in order that this House which is a sovereign body should recommend to a subordinate body?

Vice-Chancellor: I have already ruled that this proposal is perfectly in order.

Mr. Kalka Prasad Bhatnagar wanted to add some names whereupon the Vice-Chancellor said: I am not

going to say what the Executive Council can do or cannot do. I am not prepared without notice to permit any names being added.

Mr. R. S. Vidyarthi: While supporting the motion of Mr. Algu Rai Shastri, I want to refer to page 166 of the Calendar—

> All proposals for the conferment of honorary degrees shall be made by the Executive Council and shall require the assent of the Senate before submission to the Chancellor for confirmation:
>
> Provided that in cases of urgency the Chancellor may action the recommendation of the Executive Council only.

I think in this case this provision may also be made and to-morrow when the Executive Council meets they might treat it as an urgent motion and pass it at once.

Vice-Chancellor: I cannot dictate to the Executive Council. It is for the Executive Council to say whether it is a matter of urgency.

The motion was put and carried.

21. Pt. Algu Rai Shastri moved—

> The Senate recommends that suitable steps be taken to introduce Oriental Examinations especially for womenfolk like the Hindi Ratan, Prabhakar and Visharad of the Punjab University.

महोदय, इस प्रस्ताव को उपस्थित करके मैं आपसे यह प्रार्थना करना चाहता हूं कि हमारे प्रान्त में स्त्रियों की शिक्षा जितनी कम है उसको दूर करने के लिए हमें वैसा ही प्रयत्न करना चाहिए जैसा कि पंजाब यूनिवर्सिटी कर रही है। पंजाब में पर्दे आदि की कुप्रथा हमारे यहाँ से बहुत कम है। इस पर भी इस प्रान्त में स्त्रियों की शिक्षा के लिए इन परीक्षाओं के द्वारा बड़ी सुविधा दी गई है और इससे वहाँ बड़ी जागृति फैली है। यदि हम अपनी यूनिवर्सिटी में उसका अनुकरण करें तो हमारी सामाजिक व्यवस्था में बड़ा सुधार हो जाय। शिक्षा का प्रचार स्त्रियों में पर्याप्त हो सके और पर्दे की कुप्रथा के दूर होने में मदद मिले। साथ ही इन परीक्षाओं के प्रचलित होने से परीक्षा-शुल्क (इगज़ामिनेशन फ़ीस) के द्वारा यूनिवर्सिटी को आर्थिक लाभ भी बहुत होगा। इस कारण मेरा अनुरोध है कि

जैसे आपने बड़ी ही कृपा करके मेरा पहला प्रस्ताव स्वीकार कर लिया है उसी प्रकार इसे भी स्वीकार कर लें।

I wanted to draw the attention of the Executive Council to the desirability of introducing some Oriental examinations as are prevalent in the Punjab University. There they give facilities to the womenfolk to appear in numerous Hindi examinations. That adds to the income of the University and gives large scope to the womenfolk to educate themselves. In our province there is the *purdah* system of a more rigid type than in the Punjab. It will give educational facilities to our womenfolk and this will add to the income of the University also. Therefore, I think it is a very innocent proposal and the House will surely recommend it to the Executive Council for adoption and with these words I move the resolution.

Mr. R. S. Vidyarthi: I second it.

Dr. Ishwari Prasad: I appreciate the motive which has led Mr. Shastri to bring forward this proposal. But I think it is superfluous because in the U. P. there are two bodies that hold these examinations. One is the Government of the U. P. which holds certain examinations in Hindi, for instance, the advanced Hindi Examination. The other body recognised and esteemed universally throughout the province is the Hindi Sahitya Sammelan with which our distinguished countryman Babu Purushottam Das Tandon is closely connected. That institution holds examinations in Hindi of a very high standard.

B. Chhail Behari Capoor: Which of these bodies confer degrees?

Dr. Ishwari Prasad: That proposal is also under consideration. I think it will be adding to the burden of this large University to institute these degrees here. The University has a large number of candidates. At present there are as many as 19 colleges and the responsibilities are considerably heavy. I think the purpose of advancing the interests of education in Hindi is being served very well by the Hindi Sahitya Sammelan and that is the institution which ought to have our whole-hearted support. Lately Government has done a great deal to give an impetus to the cause of Hindi education and they have

extended great facilities to the Hindi Sahitya Sammelan of the U. P. I think, therefore, that a proposal like this is unnecessary at the present moment. There is here a desire to imitate in many ways the University of the Punjab. I do not wish to say anything derogatory of that great University towards which I suppose you, Sir, have also some secret leanings. But I think it is not necessary for us in educational and academic matters always to follow the Punjab University. They have their own educational problems, they have their own academic requirements and needs and it is these needs that have to be borne in mind. What seems to be good in the Punjab University may be entirely irrelevant for our province. As members of the Senate we have to consider what is good for our province and what will advance our educational needs and this is the only consideration, I think, which ought to be uppermost in the minds of members present here. With these words I oppose the proposal before the House.

Pt. Algu Rai Shastri: My learned friend Dr. Ishwari Prasad says that it would be quite superfluous to introduce such examinations as there are already so many of them like these in these Provinces. Sir, in that respect it will not be improper to say that this University itself could be regarded, then, quite superfluous in view of the fact that there are Benares Hindu, Lucknow, Allahabad and the Muslim Universities already there. (Renewed loud laughter.) For the cause of education, Sir, I hold that there should be as many educational institutions as we can afford to have. If for nothing else, for adding to the coffers of the University the examinations I am suggesting should find favour with this House. These examinations, besides, will greatly serve the cause of education for our womenfolk who are very much backward. I hope you will pass this resolution.

The motion was put and declared carried.

22. Pt. Algu Rai Shastri moved—

The Senate recommends that suitable steps be taken to recognise the national degrees of Shastri of Kashi Vidya Pith, Alankars of Gurukul Kangri, degrees of Jamia Milia, Gurukul Brindaban, Bihar Vidya Pith and Gujarat Vidya Pith as equivalent to B.A. of the Agra University and give the graduates of the above-mentioned institutions all facilities which a B.A. of this University is entitled to.

महोदय, इस प्रस्ताव के द्वारा मैं राष्ट्रीय विद्यालयों के स्नातकों को वही सुविधा दिलाना चाहता हूँ जो इस विश्वविद्यालय के स्नातकों को प्राप्त हैं। आज राष्ट्रीय विश्वविद्यालय के स्नातकों के साथ सौतेली माँ का सा व्यवहार होता है। हमारी सरकार उनके साथ सौतेली माँ का बर्ताव करती है। १९२० के आन्दोलन के समय जो राष्ट्रीय विद्यालय स्थापित हुए उनके प्रति सरकार का रुख बड़ा ही अनुदार है। दूसरे देशों में इन विद्यालयों के स्नातक एम्० ए० के समान माने जाते हैं—उन्हें डाक्टर की उपाधि का पात्र समझा जाता है परन्तु इस देश में उन्हें इन सब बातों से वञ्चित रक्खा गया है। यदि सरकार ऐसा करती है तो आप उसे करने दीजिए। कृपया आप उदारता दिखाइए। उन विश्वविद्यालयों में पढ़नेवाले विद्यार्थियों और ब्रह्मचारियों को भी उसी पितृदृष्टि से देखिए जिससे आप अपने विद्यार्थियों को देखते हैं। वह भी आपके उसी तरह बच्चे हैं—बालक हैं—जैसे ये। विमाता का व्यवहार उनके साथ नहीं होना चाहिए।

राष्ट्रीय विश्वविद्यालय के ब्रह्मचारी रेज़ीडेन्शल पद्धति के अनुसार शिक्षा पाते हैं। उनका सम्बन्ध अपने अध्यापकों के साथ बहुत घनिष्ठ रहता है। उनका जीवन, शिक्षा, सदाचार, मानसिक, अध्यात्मिक विकास, सभी दृष्टि से बहुत अच्छा होता है। उनमें एक राजनीतिक दृष्टिकोण की विशेषता होती है, एक political bias अवश्य होता है। वह देश की सामाजिक, राजनीतिक सेवा में लगना पसन्द करते हैं। वह अपनी ग़रीब जनता के साथ एक होकर रहना सीखते हैं। वर्त्तमान चार्टर्ड यूनिवर्सिटियों की शिक्षा से एक सुपीरियोरिटी काम्प्लेक्स ख़ास तौर का पैदा होता है। उससे वह मुक्त रहते हैं। क्या कोई कारण है कि उन्हें सरकारी नौकरियों से वञ्चित किया जाय? उन्हें जीवन में समाज-सेवा के राजकीय अधिकार की वह सुविधा न दी जाय जो आज ग्रेजुएट्स को दी जाती है? उनके साथ आज यह बड़ा अन्याय हो रहा है कि उन्हें आप अपना नहीं रहे हैं।

मैंने अभी गुरुकुल वृन्दावन की पाठ विधि तथा पुस्तकें देखीं। उनका अँग्रेज़ी का कोर्स वही है जो यहाँ B.A. का है। इन

राष्ट्रीय विश्वविद्यालयों में शिक्षा का मापदण्ड standard कदापि नीचा नहीं है। आप उसे देख लें। मैं शिक्षा में योग्यता का माप कम नहीं करना चाहता। इस विषय में रियायत मुझे पसन्द नहीं है। मैं चाहता हूँ कि जो लोग विदेशीय यूनिवर्सिटियों की निगाह में योग्य माने जाते हैं वास्तव में अपनी शिक्षा और संयम से योग्य हैं उन्हें आप भी योग्य मानें। इसी भाव से मैंने आपकी सेवा में यह प्रस्ताव रक्खा है और आशा करता हूँ कि आप इस प्रस्ताव को भी उसी उदारता के साथ स्वीकार कर लेंगे जैसे मेरे पहले दो प्रस्तावों को आपने स्वीकार किया है।
(करतल ध्वनि)

I went to Brindaban and there the B.A. course in English is equivalent to the course of the Agra University. I also saw Gurukul Kangri. Their products are now on the staff of the Benares University. I am making this request purely on considerations of merit and not because of any sentimental considerations. Please adopt this resolution and these institutions which are national in name and national in outlook which prepare their products and give scholarships have a political bias, especially they devote themselves to the nation building work and they take to such social and political work and generally the national improvement of the masses. I earnestly appeal to you that you will kindly pass this resolution as liberally as you have done in the case of the above resolutions.

Prof. N. K. Sidhanta: I have no desire to speak on the merits of the resolution. I believe the degrees and diplomas conferred by these institutions are very valuable and the matter may be considered on its own merits. But I rise to protest against the description of students of certain Universities as anti-national. If I followed him correctly he said that the outlook of the students studying in these Universities is of a peculiar kind, that their ambition is only to enter Government service and that they have a certain superior outlook with regard to the masses. It is against this statement that I want to protest. There may be a small minority of our products who may go into Government service, but who will say that in the Universities the majority of students who are studying have nothing of the interests of

the nation or of the people at heart? Has he found that the products of the Universities are definitely anti-national, that they do not want the welfare of the nation or that they are not prepared to do any social service when it concerns the masses of the people? (Pandit Algu Rai Shastri: Have I said all that?) The implication was there if I followed him correctly. I shall be obliged to be assured that he did not mean this and then I withdraw. But the second point to which I do object was that he wants to recommend the degrees of these because of the political bias of these institutions. To the words "political bias" I do not object. But my point is that a University is an academic body and politics can never come into the University and we cannot take the claims of any particular institution because of certain political opinions.

Khan Bahadur Akhtar Adil: If it is true that the standard of examinations in certain institutions to which reference has been made in this proposal is not inferior to the standard of examinations in our University in degrees, I thoroughly endorse the views of Mr. Shastri as he has just stated with the further amendment that after "Jam-a-i-Milia" the words "Jam-a-i-Urdu" may be added.

Vice-Chancellor: I am afraid I cannot allow such additions. You will have to make a separate motion.

Dr. Ishwari Prasad: I do not wish to take more time of the Senate by dwelling upon this matter at length, but the Senate seems to be favourably inclined towards Mr. Shastri this afternoon. Therefore, I would like very respectfully to administer a warning. The Senate should not commit itself in a hurry like this. We have had the extraordinary statement that the standard of these institutions is not inferior to our own degrees. Before the Senate comes to any conclusion in a matter of vital importance which seriously affects our examination standards, it will be necessary for it to ask the various academic bodies to consider this matter. Now in a matter like this I think there are three things that are important and should be considered. First of all, there is the syllabus of the particular institution. The second is the standard of teaching that is followed by

that institution and the third is the conduct of examinations. The Senate is not in a position today to come to a decision on these points. I would, therefore, suggest to the Senate that it should not commit itself to any position this afternoon. It may forward this resolution to the various academic bodies, the Faculties, the Board of Studies and the Academic Board for opinion, because this will require a weighing of the courses, a weighing of the standards of examinations, a comparative estimate of the methods according to which these examinations are conducted and it is only then that the Senate can come to a definite conclusion. So I would ask the Senate not to commit itself today. We welcome the resolution that Mr. Shastri has moved today, but we should like to take the opinions of the various academic bodies, and then it will be for the Senate to say that we accept this resolution or not.

Mr. P. D. Gupta: With your permission I would like to move an amendment to Mr. Shastri's motion. I would like to see it amended in this manner. The Senate requests the relevant bodies of the University to consider the advisability of recognizing the degrees of Shastri, etc., and omit the word "national".

Pt. Algu Rai Shastri accepted the amendment.

B. Chhail Behari Capoor: The mover has accepted the amendment and as a matter of fact, it is scarcely necessary for me to speak. I have generally great regard for the opinions which Dr. Ishwari Prasad expresses on the floor of this House, but it appears to me that he was labouring under a misapprehension. The resolution which the mover has put forward is only recommendatory resolution. To whom is the recommendation made? Obviously to all the bodies interested in this matter. At first it will be the Executive Council which will consider it and presumably when it does so, it will refer it to some subordinate bodies. It will then be in a position to say whether the degrees of these bodies come up to the requisite standard of efficiency and scholarship or not. So far as I am concerned, I feel that even as the resolution is worded, it is a resolution which is absolutely inoffensive even from the point of view which

Dr. Ishwari Prasad has stated. I should, however, like the Executive Council when it considers this question to consider the case of another University. I am not asking the Senate to add any words to the resolution, but I would wish that when the Executive Council considers the relative merits of the degrees of the various institutions concerned, it will also be pleased to consider the case of an institution which is not mentioned here but with the name of which most members of the House must be familiar, I mean the Rishikul at Hardwar. It is a very old institution of the province and deserves the privilege.

Dr. S. Husain Zahir: I have a few words to say about this resolution moved by Mr. Shastri. I had occasion to study this matter, as I was for a short time chairman of a committee appointed by the late Government to go into the question of the recognition of the degrees of these and similar other institutions. A large amount of material was collected in that connection and I got an opportunity to study the details of this important question. The present Government unfortunatety did not think it proper or necessary to proceed with the committee which was therefore wound up at quite an early stage. As a result however of the information collected at that time, I can confidently say that to make a sweeping recommendation of the nature now being proposed by Mr. Shastri will not be completely advisible. I would much rather that for the time being we confine ourselves to the amendment proposed by Mr. Gupta and recommend to the University authorities concerned to consider the advisability of according recognition to the degrees of these various institutions. In my opinion the standard of the various degrees at these various institutions are not all uniform and differ very much amongst each other and from the standards prevalent in the Universities with which we are more familiar and therefore I do not think that we will be justified in accepting the sweeping recommendation suggested here. I find that while some of the degrees in some of these institutions compare well with our standards on paper but before we consider the question of giving recognition we also should take into consideration amongst a number of other things the standard of teaching the number and qualification of teachers and follow the usual

procedure prescribed in this University when applications for recognition are received from institutions desiring such recognition. While I say that the standard of teaching and teachers at some of these institutions, notably at the Jamia and the Kashi Vidyapith, compares favourably with the standard prevalent at the Universities with which we are familiar, I cannot say that the same is true of all the institutions mentioned in Mr. Shastri's resolution.

I do not also quite understand how we are to go into this question. Has any move been made by or application received from all or any of the institutions? As far as I am aware, our rules prescribe a definite procedure to be followed on receipt of applications for recognition. Have these institutions expressed any desire for recognition? If not, I do not quite follow how the process is to be initiated. We should take care not to lay ourselves open to a charge of uncalled for interference into the affairs of these institutions.

At the end I wish to add my voice also to the protest lodged by my respected colleague Mr. Sidhanta against the aspersions that have been cast on the products of some of the older Universities. Mr. Shastri now says that he did not mean it. I however strongly hold and contend that on the whole, the products of our Universities, that is, those that Mr. Shastri has so strongly, but in my opinion, completely unjustifiably, condemned have contributed to the cause of learning, to the service and the progress of the country as much as if not more and have proved themselves as good as if not greater patriots than the products of any one of those institutions mentioned by Mr. Shastri. I also strongly object to the absurd appropriation and monoply of nationalism and patriotism by these institutions as claimed by Mr. Shastri. I do not understand also as to what is meant by describing these degrees as national. (Mr. P. D. Gupta: In my amendment the word "national" does not occur.) Is it implied that the degrees by themselves are national or otherwise, and that the degrees of institutions other than those mentioned here are anti-national? On the contrary, I can say with confidence that the degrees of some of these institutions recommended here so strongly by

Mr. Shastri are of an almost completely religious nature and I do claim that "religious and national" are completely antipathic and antagonistic terms.

Pt. Algu Rai Shastri: In the amendment he mentioned the words "relevant bodies". I understood that he meant the Executive Council. I accepted the amendment only with that idea.

Vice-Chancellor: The Executive Council will have to take a decision after consulting the other bodies. This is an academic matter, and the Executive Council must consult the academic bodies.

Pt. Algu Rai Shastri: I do not want to describe all these bodies. I entirely leave it to the Executive Council to do in a manner which is most technical, formal and legal. I want to stick to the words, to recommend to the Executive Council to take suitable steps to recognize these degrees.

Mr. P. D. Gupta: As mover of the amendment I should like to explain why I moved it. If the resolution stood as Mr. Shastri moved it, I would have felt it my duty to vote against it. I do not think the Senate is in a position today to determine whether certain degree or diploma of a certain body should be recognised or not. Even when it is a case of a University established by law, this University goes through an elaborate process of examining its courses and syllabuses, the efficiency of its teaching and the standard of its examinations before recognizing its degrees. I should submit, Sir, the words I have put in are the words that ought to be put in. Even if we refer the matter to the Executive Council I have no doubt that the Executive Council will refer, in the case of arts subjects to the Faculty of Arts, in the case of science subjects to the Faculty of Science and so on. In this matter political considerations play an important part. I am very happy to find myself in agreement with the learned Doctor. (Dr. Ishwari Prasad: It is entirely my good fortune.) In academic matters it is purely the efficiency of teaching, the efficiency of education that should count and not ulterior or political considerations. As my friend said, one Government recognised these degrees and another Government refused to recognize

them. I submit both Governments were inspired or actuated by political considerations. But this University cannot allow political considerations to influence its motives or actions. I submit that before the Senate expresses any definite opinion the matter should be gone thoroughly into. My difference with the resolution as it stands is that it contains an explicit expression of opinion. It asks the Executive Council to take steps to recognize these degrees, which by implication means that the Senate has already made up its mind that recognition should be given. This is an open question and before we make up our minds we should go very thoroughly into the rights and wrongs of the whole question.

Mr. P. D. Gupta: My amendment requests the relevant bodies of the University to consider the advisability of recognising the degrees of Shastri, etc.

Dr. P. L. Srivastava seconded.

Khan Bahadur B. Rustomji Bhaya: I believe that it is wrong practice to send down from the Senate to the Executive Council. Under the rules it should be sent to the proper committee of the Faculties by the Registrar. As a matter of fact we are not here to recommend anything to any other bodies. On the contrary, their recommendations should come to us. I would suggest, therefore, whenever such proposals are sent to the Registrar, the Registrar should automatically send them to the proper committees to which they should be referred.

Vice-Chancellor: It is a matter of law. You are dealing with a point of order. I am afraid, I cannot accept the point of order now.

Mr. N. Padmanabha Shastri: Have we to give recognition of our own accord or after receiving an application from them ? In the latter case, I would like to know whether any application has come from any of these bodies. Are we now giving recognition of our own accord ?

Dr. T. S. Sabnis: Can this House recommend such proposals ?

Vice-Chancellor: This House can make a recommendation to anybody which is subordinate to the Senate, which is the governing body of the University.

Mr. Karan Singh Kane: I rise to oppose the amendment of Mr. Gupta. So far as I have been able to understand this motion, it is only a recommendation to the Executive Council to take steps for doing these things. I do not see any reason why in the first place the Executive Council should be denied an opportunity of considering a suggestion before the procedure of details is looked into.

Mr. P. D. Gupta: My amendment is to consider the advisability .....

[Dr. N. P. Asthana took the chair during the Vice-Chancellor's absence from the Senate at 1-15 p.m.]

Mr. Karan Singh Kane: Mr. Gupta wants that this proposal should be sent to the various bodies concerned for expressing opinion. Whatever it is, it is a question of detail; and before settling details of procedure, we should send these recommendations to the Executive Council. Why should we deprive the Executive Council of an opportunity of discussing details before sending this proposal to the various bodies concerned.

I submit that the proposals are quite innocent and they deserve very dispassionate consideration. There have been instances in the past when graduates of these Universities applied for permission to appear in the examinations of our Universities recognised by the Acts of Government. They were refused permission to appear in the examinations. They had no chance in this country. But perchance they came in contact with some teachers of foreign Universities who recognised their learning, took them at their expense to their own Universities abroad, appointed them professors and allowed them to sit for Doctorates in their Universities. They obtained Doctorates in those Universities and came back here. And its a cruel joke that when they came back here with their foreign Doctorates, University after University hankered for their services. I would like the members here to ponder over this cruel joke.

You refuse meritorious young men possessing qualifications fit for appearing in your examinations. They do

not find any place here. They go to the foreign Universities, they get distinction there and you hanker for their services. Supposing they have been refused permission abroad, this country would have been deprived of their services. I would particularly mention the name of Dr. Pran Nath of the Benares University.

If you accept this simple resolution, you will only do justice which has been denied at present to various meritorious young men who can prove useful for the educational service of this country. I would therefore urge upon you to give it very dispassionate consideration without introducing any heat.

Mr. P. D. Gupta: I am making a personal explanation. It is absolutely immaterial whether the words 'Executive Council' appear or whether the words 'different bodies' appear because it seems to me a distinction without a difference. My point is that the Senate forwards this to the relevant academic bodies without making any expression of opinion. It is necessary that the regular procedure should be adhered to.

Dr. Ishwari Prasad: Is there any material difference between what Mr. Gupta has said and what Mr. Kane has proposed because, as you know, the Executive Council, if it takes cognisance of these matters, it is bound to consult the various academic bodies. My first feeling was that Mr. Gupta's words were superfluous. Is there any material difference between the two proposals ?

Mr. K. P. Bhatnagar: A good deal of the time of the Senate has been wasted on a question which is very simple. Mr. Shastri wants that the matter should be referred to the Executive Council and Mr. Gupta wants that the matter should be referred to the various relevant bodies of the University. As the constitution of the University stands today, the Executive Council can take no action in regard to academic matters unless it consults the Academic Board, the Faculties and the Board of Studies. So far as the wordings of the resolution are concerned, I think they are not very happy. Whatever resolution is passed by the Senate on a matter which is purely academic, it is a recommendation to the Executive Council and the Executive Council has power to do anything it likes. All resolutions passed by the Senate do not bind the Executive

Council. The Agra University Act gives certain powers to the Executive Council in matters which concern the conduct of examinations or the laying down of courses of studies. These powers are vested in the Executive Council. The Executive Council is also bound to take the views of certain academic bodies into consideration. I think that the resolution as proposed by my friend Mr. Shastri should be accepted because materially there is no difference between the resolution and the amendment.

Prof. N. K. Sidhanta: There are two material differences. The first is that in the amendment instead of recommending which certainly implies a certain amount of approval we wish to request the Executive Council. I am willing to let the other thing go. Leave out general bodies. I would request the mover to omit the word "national".

Pt. Algu Rai Shastri: I am prepared to omit the word "national".

Chairman (Dr. N. P. Asthana): What is your amendment now? The present discussion is, I understand, confined to the amendment proposed by Mr. P. D. Gupta.

Mr. P. D. Gupta: My amendment now is this. The Senate requests the Executive Council of the University to consider the advisability of recognising the degree of Shastri, etc.

Mr. Karan Singh Kane: On a point of order, Sir, Is Mr. Gupta in order in moving a second amendment before a decision is taken about his first amendment?

Mr. P. D. Gupta: I have withdrawn my first amendment.

Mr. Karan Singh Kane: Has he withdrawn his first amendment?

Mr. R. S. Vidyarthi: Has the mover withdrawn his first amendment?

Mr. Karan Singh Kane: It has not been put to the House. I think the permission of the House is necessary before he has withdrawn.

Chairman (Dr. N. P. Asthana): It has not been withdrawn so far.

Mr. P. D. Gupta: My amendment is this.....

Dr. Ishwari Prasad: Has Mr. Shastri accepted the second amendment?

Mr. Shastri accepted the amendment and the following resolution was then passed:—

The Senate requests the Executive Council of the University to consider the advisability of recognising the degrees of Shastri of Kashi Vidyapith, Alankars of Gurkul Kangri, degrees of Jamia Milia, Gurkul Brindaban, Bihar Vidyapith and Gujrat Vidyapith as equivalent to B.A. of the Agra University and give the graduates of the above-mentioned institutions all facilities which a B.A. of this University is entitled to.

23. Mr. R. S. Vidyarthi moved—

This meeting of the Senate proposes the following amendment in Statute 9 of Chapter XX (page 145) of the University Calendar for 1939-40 -

That clause (2) be substituted by the following: –

Every student who has been so expelled, rusticated or disqualified shall have a right to appeal to the Vice-Chancellor against the order of expulsion or rustication or disqualifying issued against him by the Principal, and pending the final decision of the Vice-Chancellor every such student shall have a right to be admitted into another college.

Dr. Ishwari Prasad: Does it come before the House as an amendment of the statute which is already in force?

Rev. Canon T. D. Sully: Is it in order for the Senate to propose an amendment to the statute?

Mr. R. S. Vidyarthi: Statute 9 says—

(1) When a student has been guilty of grave misconduct, or of persistent idleness, the Principal of the college at which such student is studying may, according to the nature and gravity of the offence –

(*a*) expel,

(*b*) rusticate for a period not exceeding one academic year, or

(*c*) disqualify such a student from appearing at the next ensuing examination.

(2) No student who has been so expelled shall be admitted into another college without the permission of the Principal of the aforesaid college, and no student, who has been so rusticated, shall be admitted into another college within the period of his rustication.

(3) All cases of expulsion shall be reported to the Executive Council for confirmation. If the order of expulsion is not confirmed by the Executive Council, the student who has been expelled may be admitted to another college of the University.

[Rev. J. C. Chatterji, Vice-Chancellor, took the chair again at 2-15 p m.]

Mr. R. S. Vidyarthi: Sir, why I am moving this amendment, I want to explain and also the circumstances which have led me to move this amendment. I hereby want certain powers to be vested in the Vice-Chancellor that the students who for any misunderstanding or for certain other reasons may be penalised may have the right to appeal to the Vice-Chancellor. In this case I am not making any change in the procedure. I am only giving a chance to such students to have a fair right of appeal in such important matters which involve almost the death of students in their careers because when they are expelled or when they are rusticated or prohibited from appearing in the examination they suffer irreparably. In such circumstances, they should have a right of appeal. I know there have been instances when many a time students have been penalised for certain other reasons than real, and in such cases they are left with no other option but to suffer. So they should be allowed a chance of presenting their case to the Vice-Chancellor and his decision may be taken as final in the matter. If their case is referred to the Vice-Chancellor, in that case they should have a right to say and explain the circumstances, which rightly or wrongly so interpreted by the Principal as to have led him to penalise the students. There have been instances, I do not want to enumerate them, when students were absolutely innocent but, for reasons which were not relevant to the point, were penalised by the Professors and in that case they had no other option but to suffer. So to do justice to students and also to put this extra power in the hands of the Vice-Chancellor I have moved this amendment. By this amendment no harm will be done to the institutions, their discipline or to the real power of the Principal, because if the charges against the students are proved, the penalty imposed by the Principal will be upheld by the Vice-Chancellor and the student will be satisfied that he is rightly punished and he has no grievance that he is wrongly punished or harshly treated and the right of appeal in such

cases is not too much. Even in ordinary cases a citizen, when he is punished for a graver offence he has a right to appeal. In a student's career such ordinary penalties as a fine or rustication for a day or two is a very ordinary thing. But when a student is rusticated for a year that becomes the maximum punishment that the college can impose upon a student and in such a harsh case he should be allowed, at least, to appeal to the Vice-Chancellor. So I put this amendment before the House for its acceptance.

Vice-Chancellor: I would like to point out to the mover of this amendment that this amendment must be referred to the Executive Council. I will draw his attention to page 46 of the University Calendar, Section 27 (3), which says—

> The Senate may of its own motion take into consideration the draft of any statute submitted to it by one of its own members:
>
> Provided that in any such case before a statute is passed affecting the powers, duties or emoluments of any officer, teacher, authority, or board, the opinion of the Executive Council and a report from the persons or body concerned shall be taken into consideration by the Senate.

Now this amendment moved by Mr. Vidyarthi affects the powers and duties of Principals of colleges and therefore this cannot be passed now. It will have to be sent back to the Executive Council.

Mr. R. S. Vidyarthi: I accept the suggestion. There can be no objection to the simple procedure.

Mr. H Krall: I wonder whether the mover of this proposal is familiar with the existing statute in Chapter XX, Section 9 (3) on page 145 of the University Calendar. It requires that all cases of expulsion shall be referred to the Executive Council for confirmation and if the order of expulsion is not confirmed by the Executive Council, the student who has been expelled may be admitted to another college of the University. This seems to me to provide a right of appeal because if the student wishes to put up any matter with regard to his expulsion to the Vice-Chancellor, it is bound to come before the Executive Council under this rule and it will be impossible for the Vice-Chancellor to avoid taking into account the student's version.

Mr. R. S. Vidyarthi: This clause does not cover my resolution. That is only in the case of expulsion.

Mr. H. Krall: This is a point which I myself have raised, that the Principals of colleges should be required to report cases of rustication for one year or more. The existing statute requires cases of expulsion only to be reported.

Vice-Chancellor: It is for the mover to accept the amendment.

Mr. R. S. Vidyarthi: Both the things of expulsion and rustication are included in this resolution.

Mr. H. B. Richardson: In respect to what Mr. Vidyarthi has proposed,—that is to say, the second part of the proposal,—from the point of view of Principals in general, I should say it is thoroughly undesirable. I sympathise with what Mr. Vidyarthi wants. In other words, he is thinking of those cases in which an injustice may have been done and students may suffer the loss of a whole year pending the decision. But on the other hand, from what I have heard of such cases it is very rare that students are expelled in an unjust form. Now in the case of bad students or those students who were expelled justly, if we allow such students to be re-admitted into another college pending the decision of the Executive Council, it seems to me that we are encouraging a very strange attitude and a very difficult state of affairs in the University. If one Principal can take up a student who has been expelled for what was a good reason by another Principal, then surely there is going to be tension created between different colleges. There are certain jealousies which exist already unfortunately and they may be accentuated by this sort of thing. Therefore, although from the point of view of abstract justice, I entirely agree with Mr. Vidyarthi; from the point of view of practical affairs, I think the second part of this proposal to be highly undesirable. I think if Mr. Vidyarthi were Principal of a college he would agree with me.

Rev. Canon T. D. Sully: It seems to me that we are going further. It is not simply a question of a student who has created a good deal of trouble in a particular college and immediately goes into another college to con-

tinue the same trouble, but surely to suggest that the students have a right to be re-admitted into another college is putting us in a new and extraordinary position in regard to the admission of students. In this case, if this is passed, a student can come to my college and say I have a right to be admitted into your college, and I should have to admit him.

Prof. N. K. Sidhanta: Earlier in the day we passed on page 7 of the Agenda statute 4, and if this conflicts with that are we in order in taking up the discussion today?

Mr. Gokal Chand: In the U. P. Educational Code a distinction has been made between expulsion and rustication. If a student is expelled, he can be, if the Principal of an institution is willing, admitted therein. But if a boy is rusticated then he cannot be admitted anywhere and no appeal lies to the D.P.I. or the Inspector at all. It will gravely undermine the discipline of institutions if those students who are rusticated in one college, are allowed to be admitted in another. I, therefore, appeal to the members of the Senate not to pass the resolution from a sentimental point of view. The whole discipline will go to pieces if this resolution is passed.

Rai Bahadur Joti Prasad Upadhyaya: I have heard the two Principals sitting to my left. I am in agreement with the views of the Principal, Holkar College and the Principal of Agra College, Agra. I think, Sir, Mr. Vidyarthi was not in a good mood when he sent this resolution to the authorities of the University. He had perhaps in mind the case of some individual student to whom injustice has been done by one of the Principals of a college affiliated to this University. Probably Mr. Vidyarthi is under the impression that such cases are innumerable in every college. I would like to assure him, as having some connection with a local college here that such cases are extremely rare. No student has been turned out from the Agra College during the last ten years that I have been connected with its management. I think, as Mr. Krall pointed out, it would seem extraordinary if a student, who has been rusticated by the authorities of one college, is allowed to be admitted into another. Prof. Sidhanta has rightly pointed out that this change or amendment will offend against Statute

No. 4. I do not see any object why an order of a Principal of a college who is a very responsible officer of the college should be appealable to the Vice-Chancellor. With due deference to you, Sir, as Vice-Chancellor of the University, I see no ground for passing a statute which lays down that the order of a Principal in such cases should be appealable to the Vice-Chancellor, (Vice-Chancellor: I have no desire to assume those responsibilities) for in my opinion the Principal and the Vice-Chancellor possess almost co-ordinate powers so far as the colleges affiliated to this University are concerned. More serious cases can be referred to the Executive Council of the University, and for this a statute already exists. I would therefore request Mr. Vidyarthi, after considering the question in all its aspects, to withdraw his motion.

Mr. H. Krall: There is much to be said for the proposal. It requires that rustication should also be reported to the University as at present is required in the case of expulsion. Because rustication for the whole academic year is itself a very serious punishment. It is true, as has been said by the previous speaker, that such cases are very rare and I do not suppose unjust expulsion has ever happened. Rustication for a long period is also extremely rare. I think the Senate, however, should bear in mind that this is a two-edged weapon. At present if the student is rusticated, the University knows nothing about it. It does not go on the record in the University. Now you are pressing that he should have a right of appeal in regard to rustication, but by doing this you are compelling the Principal to record it against him in the University. It appears to me possibly under the guise of doing something favourable to the student you may, on the contrary, be doing just the opposite, and putting on permanent record against him something which he can never escape. In most colleges, when we have to put any black mark against a student's name, at the end of his career when he leaves the college finally, if he has lived down the past, we give him a clear certificate. We do not give a record of every particular detail against him, but if this resolution is passed, then we shall have to give a certificate in accordance with the University record,

Vice-Chancellor: I understand, Mr. Vidyarthi, your resolution will have to be as follows:—

> This meeting of the Senate recommends to the Executive Council that the following amendment be made to the statute so and so.

(Mr. Vidyarthi: Quite so.) What will be the final form? Do you accept Mr. Krall's suggestion or not?

Mr. H. Krall: Statute 9, section (3) as amended would read—that all cases of expulsion *or rustication for a period exceeding one academic year* shall be reported to the Executive Council for confirmation. If the order of expulsion is not confirmed by the Executive Council, the student who has been expelled or rusticated may be admitted to another college of the University.

Mr. K. L. Verma: I think that my friend, Mr. Vidyarthi, has started on a wrong assumption that the Principals in all colleges are inhuman. I must tell him plainly that as a matter of fact they have always a soft corner for their students and are meant to serve their interests. Expulsion or rustication is a very drastic step and I am sure none of the Principals present here ever think of taking such a step unless it is absolutely necessary in the interest of discipline, and I am sure Mr. Vidyarthi as the editor of a journal *Lighthouse*, realises the importance of discipline. He understands, I believe, that discipline always plays a very important part in the national life of a country. He has learnt the lesson fully well from the discipline exhibited by belligerent countries in the West. Mr. Vidyarthi cannot deny that even the Congress Government realised that discipline was absolutely necessary in the educational institutions and it was therefore that it went out of its way to say that the salaries of Professors and teachers should also be stopped if the students went on strike. Here is the lesson that the Congress Government learnt a little late when they actually came in power. Knowing all this, if Mr. Vidyarthi comes here to promulgate a rule, a statute, which will take away the power of rustication from the Principals and thus help in inculcating a spirit of indiscipline among students a thing which is absolutely undesirable and is farther from Mr. Vidyrathi's mind. I do not think that he will be serving the cause which appears to be so

dear to his heart. What India requires today is strict discipline, and a vigorous discipline among its students. Then alone they can be useful citizens and can serve their country and the world at large. I appeal, therefore, to Mr. Vidyrathi to withdraw his resolution. In the end I would request him to keep in mind the oft-quoted saying that, if necessary, one individual can be sacrificed for the good of the thousands.

Dr. Ishwari Prasad: I am sorry that I have to intervene in the debate at this stage. Mr. Vidyrathi's resolution is of a very dangerous character. Undoubtedly it is a popular resolution which will strike the imagination of certain class of individuals whom I shall not name in this hall. It will be very popular among those students who are inclined to disobey the authorities of their colleges. But members of the Senate should look at the question from a different standpoint altogether. We have heard the opinions of the Principals of colleges—the Principals of our two leading colleges here have spoken on the matter. I am sure, the Senate has a great respect for the judgment and integrity of a Principal like Rev. Canon Sully, a man who has been connected with education for now nearly thirty years. I think the opinion that he has given expression to is entitled to respect. The real question is whether we are going to do justice to our students. I do not remember any case in which an injustice has been done to a student. I have been connected with this University for the last fourteen years as a member of the Executive Council. During that period not a single case of injustice has been brought to the notice of the Executive Council. You will remember, the other day, when we met in the Executive Council, it was the case of a certain college that was referred to the Council. Certain students were expelled from the college and the matter was referred to the Council under the statute which has been read out to you. The Council looked into that matter and the Principal was so humanly inclined that he withdrew his proposal and he said that since the students had tendered an unqualified apology, he had granted them pardon. Such is the humanity of our Principals. (Hear, hear.) I do not remember, I challenge any member of the Senate present here to point out a single instance in which the interests of the students have been sacrificed. I should think the contrary has happened. In certain cases

the Principals have gone out of their way to oblige their students. They have sympathetically considered the claims of the University Students' Union. Even you, Sir, have gone out of your way to oblige on several occasions the University Students' Union. The attitude of the University has been in this respect very sympathetic and fair. The trouble is, if the resolution is accepted by the Senate, the discipline in colleges will be seriously affected. It is not necessary for me to preach a sermon to Mr. Vidyarthi on discipline. As a student of history I know that India has always been noted for absence of discipline. Since the invasion of Muhammad Ghori, the Indian people have shown an utter lack of discipline which is harming us in many ways. Even members of the Congress have come to different conclusions in regard to this matter. I remember a time when our students were on the point of rebelling and they wanted to hold a meeting on the road in protest against the action of a certain order of the Vice-Chancellor and they received support from some of the most distinguished members of the Congress. But when the students got out of their hands also, they had to revise the advice which they had tendered to them. Discipline is very important in educational institutions. No teacher or Principal can contemplate with equanimity the catastrophic results of a resolution which will seriously impair the discipline in our colleges. Much has been said about politics. Even Congressmen have come to take a more sensible view in regard to participation of students in politics. Mr. Rajagopalachari, one of the most honoured members of the Congress, speaking the other day at the Union meeting of the Allahabad University, gave the students very good advice. He said, "You must keep aloof from politics, you must devote all your time to your studies." Even the most distinguished Congressmen in our country have now revised the opinions which they had at one time expressed about the participation of students in politics. I think the Senate as a responsible body, responsible for the maintenance of discipline in this University, will accept the advice that has been tendered to it by some of our leading Principals and I would earnestly appeal to Mr. Vidyarthi to withdraw his resolution. However popular his proposal may be, however striking it may be to the imagination of the multitude, it will do serious harm to our students.

Mr. Shiva Dhan Singh made a speech in Urdu, the purport of which in English, *as supplied by him,* is as follows:—

Mr. Vice-Chancellor: I rise to oppose the resolution with all the emphasis at my command. I appeal in the name of discipline the weakening of which in the present-day institution has become the greatest menace of all. It is a matter of every day occurrence to see the numerous strikes of students and the difficulties which heads of institutions have had in dealing with them. The curtailment of the powers, so to say, which this resolution has, of course, in view shall make the confusion worse confounded.

There is growing an unfortunate tendency in the country for the students to get mixed up directly or indirectly with political parties. It is only in this manner that they have learnt and have begun to claim the rights of dictating terms to the Principals of the colleges. No effort should be spared to put an end to this state of affairs. There is no better way of doing this than to give the effective and final authority to the Heads of the institutions, who are the men on the spot. The Principal of the institution is, I think, the most responsible man and he must be given the strength and courage to deal with such situation. Students have been entrusted to his care. It is only after a good deal of hesitation when he has exhausted every other means of reforming the student, that he resorts to expulsion or rustication and in a way sacrifices one for the sake of achieving the greatest good of the greatest number.

Then again, the resolution if passed, shall bring about an unhealthy rivalry and strained relations among the sister educational institutions of the Provinces—a fact which shall shatter to pieces the fulfilment of our dreams of national glory and in this way we shall only be digging at the very foundation of our life.

For these reasons, I think it is not the opportune time nor is it advisable to pass a resolution like this, which will upset the whole academic atmosphere.

Pt. Algu Rai Shastri, supporting the resolution in Hindi, said that even the worst criminal in the country

had a right of appeal from the order of a magistrate and that right was intended to promote the cause of justice. He advised Mr. Vidyarthi to accept the amendment to his resolution.

Mr. R. S. Vidyarthi: The resolution that I took to move has excited so many members to speak. I am glad to understand that they are rarely strict and that such action is rarely taken against students. I agree with them that such incidents are very few and that is why I want a slight favour that in such cases, which are very few, they should have no hesitation in allowing a right to appeal. I accept the amendment that such cases may be referred to the Vice-Chancellor and not that the students may have a right of appeal, so that as Mr. Richardson has pointed out, during the period that their cases have not been considered by the Vice-Chancellor or the Executive Council they may not be allowed to be admitted to another college. I accept that amendment also. When such cases are referred to the Executive Council with the explanation of the students, the students will be satisfied.

After putting this resolution in this form, I would say a few words about the criticism of it. So far as discipline is concerned, I am not against discipline. I think the best discipline is maintained when it is very leniently applied and when you don't enforce discipline with an iron hand. The hard discipline is always defied. This is my experience that the Principals of colleges, whenever deal mildly and justly and are very, very considerate, they get the greatest co-operation from the students. But whenever they become strict they excite defiance from students. So this is not so much for the benefit of students as for the benefit of the Principals themselves. This will vindicate their position and set at rest much opposition to such decisions and many a strike will not take place. This way they will establish more discipline rather than indiscipline and I daresay that discipline is no less dear to me than to the Principals. They should have supported my resolution whole-heartedly. In this case I think with these two amendments they should be generous enough to accept this resolution, because that would vindicate their position and they will be fully

justified. In this way whenever they would take severe steps, a student will have a right to give his explanation not to him alone but to the University and if the University will agree with the Principal, he will have nothing to say against the Principal. Hence the language must stand in the form as I have suggested in their own interest and if they do not accept it, that would mean that there is certain fear of their decision being unacceptable to the University. It would show that the students rightly think that at times the Principals become autocratic. Such instances are very rare, as they themselves have pointed out, and I wish that they should never occur. There may be hardly any instance which may be referred to the Executive Council. So they should not have any objection to this being referred. With this explanation I put this amended resolution, as amended by Mr. Krall and Mr. Richardson, that this meeting of the Senate recommends to the Executive Council the following amendment of Statute 9 (page 145 of the Calendar): Every expulsion, rustication or disqualification shall be referred to the Executive Council.

Khan Bahadur B. Rustomjee Bhaya: We do not want to tie down the hands of the Executive Council. We should not express any opinion in this matter. At the next meeting the members may be of a different opinion. What I suggest is that it should go as it is and not as our recommendation.

Vice-Chancellor: You can reject it now. I am asking you to vote upon it.

Prof. N. K. Sidhanta: Does this mean that subsection (2) of Statute 9 will be deleted? It said that clause (2) be substituted by the following.

Vice-Chancellor: That has been taken away, I think.

Prof. N. K. Sidhanta: That means clause (2) remains.

Vice-Chancellor: Do you desire that these words should be removed ? As far as I heard him, the resolution was as I have put it to the House.

Prof. N. K. Sidhanta: Clause (2) remains?

Vice-Chancellor: Yes, that remains.

Rev. Canon T. D. Sully: Had the new proposal been seconded?

Dr. S. K. Mukerji seconded it.

The proposal was then put to vote and declared lost.

24. Mr. R. S. Vidyarthi then moved his second resolution which ran as follows:—

> With a view to open the door of higher education to all those who cannot afford to study in the college as regular students and thus to popularise the higher education among the poor section of the society, and to remove the invidious distinction made among the teachers of the recognised schools and non-teachers and teachers of unrecognised schools, women students and other students, and, the regulations of this and the other Universities in this respect, it is hereby resolved that all the University examinations are declared open to all private students who may be qualified otherwise subject to the rules and regulations to be framed hereafter by the Executive Council in this respect. Further, the Senate recommends to the Executive Council to frame such necessary statutes and regulations and suggest such necessary changes in the existing ones as to afford all possible facilities for the private students to appear in the University examinations.

Mr. Jwala Prasad Singhal: Is this resolution in order? I draw your attention to Section 4 of the Act. Only three classes of private students are recognised there.

Vice-Chancellor: This is a recommendation for a change in the Act.

Mr. Jwala Prasad Singhal: Look at the wordings here. The resolution speaks about Statutes and Regulations. We are not competent to recommend a change in Section 4.

Vice-Chancellor: Let us hear the Advocate-General about the legal position.

Dr. Narain Prasad Asthana: There is no doubt that the resolution as it stands requires the amendment of the Act.

Mr. R. S. Vidyarthi: Now there is no question of legislation because no Legislative Assembly exists. It is open to His Excellency the Governor to make the necessary

amendments in the Act. Instead of saying, the Senate hereby resolves, I may say, the Senate recommends to His Excellency the Governor to make the necessary amendments in the Act, so as to provide.....

Vice-Chancellor: What is the legal aspect of it?

Dr. Narain Prasad Asthana: Any member of the Senate can recommend that the Act of the University be amended in a certain manner. The resolution cannot be out of order.

Mr. R. S. Vidyarthi then read out the resolution as amended, and said: This is a resolution on which there should not be much difference of opinion, because we have got in our province many other educational institutions in which the facilities for appearing in examinations are not so strict as in our University. For instance, in the High School and Intermediate examinations, on which our organization of higher education is based, they allow everybody to appear. Private candidates are allowed in such cases where students are all younger and they can be moulded more easily into educational institutions than grown-up boys, so there should not be much difficulty in our way to give that facility to the students of colleges. Because in the colleges, students come with their views formed, with their character already made up and we do not mould their character, we do not very much influence their views, we cannot even change their mode of life and thoughts, so it is not so material that they should be forced to undergo regular courses of study in the colleges. So far as we are concerned, our primary concern is to judge the ability of students in the examinations according to their answers given to question-papers. We are not very much concerned about their other activities and living and our financial consideration should be an extra reason which is of greater importance that we should throw open our examinations to all private candidates, thus we shall have more income. Then there is one thing that all the students who cannot afford to appear as regular students of the colleges, will not be debarred from the examination and they would certainly like to appear, if possible, like regular students. It is only in such cases when students for reasons of financial stringency or for some other difficulty cannot afford to

regularly study that they want to come and appear in our examinations as private students. So in those cases we should certainly allow them to come and avail of our University examinations. In the case of Nagpur University we find that every student is allowed to appear in examinations.

Prof. N. K. Sidhanta: That option is no longer allowed by the Nagpur University. It used to be allowed.

Mr. R. S. Vidyarthi: The students are being allowed now. It was only suspended for one year. If anybody has more information than myself, I would like to be corrected. It was only for one year and this year people have been allowed. That Statute which was framed, now they have rescinded it. In this case I am only pressing one point that in our country people are poor, people cannot afford to pay high tuition fees in colleges and they do carry out some side activities. With their side activities, if they can afford to prepare for examinations, they should be allowed to avail of every opportunity for such examinations and especially when we allow teachers, women and certain other people why should we not make it so general as to let all those who cannot regularly study in colleges to appear in University examinations. Certainly by doing this will not lower the standard of our examinations, because we are not making examinations less rigid, nor are we encouraging students not to come into colleges as regular students. We are only giving facilities to genuine cases in which people have got great desire to study for degree examinations but for want of money or lack of time they cannot do so. So in such cases, I think we should make it possible for them to appear for our University examinations. This is a very reasonable proposal and this House should accept it.

Pt. Algu Rai Shastri: I support this motion of Mr. Vidyarthi who is an ardent supporter of popular causes and I think this House should pass it.

Mr. P. D. Gupta: I am very glad that my friend, Mr. Vidyarthi, has moved this resolution, for that exposes his claim to stand for the efficiency of higher education which he made in an earlier part of the day. I under-

stood him to say then that colleges in small places should not exist.

Mr. R. S. Vidyarthi: Whatever I was referring, while we were discussing the Annual Report, to the remarks of the Vice-Chancellor, I made general observations and no particular reference to the Intermediate College at Khurja, of which my friend is the Principal and so he should not make this statement.

Mr. P. D. Gupta: Mr. Vidyarthi's memory fails him. I definitely remember that he had mentioned the Khurja College by name. But if he denies that, I hope, no reference to it will appear in his speech.

Mr. Karan Singh Kane: How does Khurja come in this debate?

Vice-Chancellor: I would advise my friend to leave aside that point.

Mr. P. D. Gupta: My point was not Khurja College but the inconsistency that appears to be the weakness of Mr. Vidyarthi. He said that we should not recognise inefficient colleges because they would cheapen University degrees and they would cheapen higher education. Here he wants to open the portals of higher education to all and sundry who may be in a position to pay a certain amount of money in the shape of examination fee. I think that Mr. Vidyarthi mistakes the very purpose of University education. The purpose of University education is not to get the hall-mark of a degree to one's name. The purpose of University education is to enable the students to imbibe the University atmosphere, and to profit by the culture and enlightenment that our Universities and colleges can impart. But if you open the portals of University examinations to all who are connected or unconnected with education you will not only produce a state of affairs which would certainly affect your present colleges, but would also affect the standards of University education. We do make certain exceptions. We make exceptions in the case of teachers and, I believe, rightly so because teachers are actually engaged in educational work and it is their business to increase their knowledge and to qualify themselves more and more for the work which they are meant to do. We make exceptions in the case of

women on account of the very exceptional conditions that exist in our country. I have no doubt that in course of time when girls come forth freely to attend schools and colleges, and when there are adequate number of institutions for girls, we shall not need to make such exceptions in their cases. To me Mr. Vidyarthi's resolution strikes at the very purpose of University education and, if accepted, will produce a state of affairs which none of us can view with equanimity.

Mr. Shiva Dhiyan Singh supported Mr. Gupta's remarks in Hindustani.

Rev. J. T. Thorne: I have every sympathy with Mr. Vidyarthi in his real desire to improve the condition of the middle and lower classes in this country. I can by experience sympathise with the working villager, and I know that he can rise. But at the same time is it not much better for a man to be a regular student than a private candidate. Private study seems to me to be one of the weak sides of the University system. The private student cannot attend lectures. He cannot easily get at books. He may live in inaccessible places, and then he has the right to be a private student. But we have in our college a system which encourages regular study and not private study. There is a system of helping poor students. That system was started by the late Principal some years ago. It is a system to which every member of the staff subscribes from his salary, the biggest percentage being 12½ per cent, and the lowest 2 per cent. From this fund scholarships are given which enable poor men to be regular students. We can do more in this direction. It cannot be a popular suggestion. Unfortunately it touches the pocket, and very few suggestions which touch the pocket are popular, but it is a very useful suggestion which I would very much like the Principals to consider, apart from the University altogether. In that way thousands and even lakhs of rupees can be collected each year, and the University can do a lot for the education of poor students. That would encourage regular reading instead of private reading.

Mr. H. Krall: In certain colleges not only the members of the staff, but the students also subscribe for the fund for scholarships.

Dr. R. K. Singh: What has propped me to my feet is the reference to Nagpur University. I had the finishing touch of my education in an American University and I claim some acquaintance with the educational system in that great democracy. I would recommend to the custodians. of academic standard here to borrow a page from traditions of American Universities. In Universities like Columbia, California and in innumerable others of which United States is justly proud, all sorts of facilities are permitted to stimulate University education. So far as instilling of University atmosphere is concerned, to which my friend, Principal Gupta from Khurja, has referred, I would like to know how a teacher in Balwant Rajput Collegiate School, or for the matter of that in Khurja, teaching the bottom classes, is having that advantage of University atmosphere considered a *sine qua non* of a University degree. The aim of University education is to extend and liberalise knowledge. If you subscribe to this view, you should welcome the resolution before the House, you can have an examination of an objective type. Certainly make a distinction between those who deserve a degree and those who do not. I think the time has passed and I hope beyond recall, when the aim of the University was to restrict knowledge, to adjust education to the demands of the market. The aim of the University, especially in an illiterate country like India, should be to extend knowledge even among the humblest. I would appeal to the Senate to extend the precious privilege of University education to a clerk, to a confectioner or to anybody who is willing to burn the midnight oil. Consider the absurdity of your regulations. Suppose Rabindra Nath Tagore, ten years before his death, had taken into his head to go for a University examination, would you have refused him this privilege? In the same category would come Chintamani and innumerable others who have gone up in life due to sheer hard work, and yet others would have been denied the assistance of a University because their temperament or circumstances did not permit what is called a regular University education. I know tens of boys from my own Collegiate School whose first preference would have been college education but they have been shut up from this privilege for the simple reason that their finances do not permit them University education. I would appeal to the

Senate to extend their priceless generosity to those who are anxious for University education by accepting the resolution of Mr. Vidyarthi.

Prof. N. K. Sidhanta: I had not intended to participate in this debate nor to prolong the agony of the members, but some of the arguments of the speakers have led me to put one point. If we are going to have unrestricted admission to the examinations of the University, why should we put any restriction as regards the passing of the Intermediate or the High School examination, why not let anybody come and take our examination. As regards the parallel which has been drawn of the American University system, every writer of American Universities has some criticism to offer about the system of admitting private candidates even in Columbia and California Universities themselves. It would be very few academic critics of the University system who would not say that he should have his real pattern after the Harvard system. The proposal which was put forward by Principal Thorne I would commend to every educationist. If we desire a state of higher education in the whole province, the way to do it is not by lowering academic standards and by the increase of private candidates but by trying to get as many more into our colleges as we possibly can by offering more scholarships and free studentships. If we have more students we must have more institutions opened at various centres. One point which probably has not been made yet is that those who have been connected with the examinations of various candidates know what marked difference there is between the standards of answers offered by the regular candidates and those of private candidates, and this University, I believe, and some other Universities and examining bodies put them in a separate list and one knows that one is not to expect the same standard from private candidates as one does from the regular candidates and the percentage of marks shows clearly that the percentage of failures among private candidates is much higher. Supposing we had 80 per cent of candidates as private candidates and there was a tremendous increase in failures, the examiners will be inclined to lower the standards. That would seriously reflect upon the quality of degrees and the recognition of these degrees by outsiders. For the

M.A. Examination the example of the Nagpur University has been put forward. Most of the other Universities have withdrawn this concession and I was under the impression that the Nagpur University withdrew it last year. It may be that they have re-introduced it this year, although I have no knowledge. If it were so, the parallel of one University and that too of M.A. should not lead us to extend that privilege to lower degrees as well as to professional examinations. One point which has been made—I do not think it was seriously meant—that thereby the finances of the University would improve. While the finances of the University would improve the finances of the colleges would not only deteriorate but perhaps might go down to nil. By trying to improve the University finances you will kill the colleges completely.

Mr. Karan Singh Kane: I could not quite understand how the question of lowering of standards comes in. The examinees will be required to come up to prescribed standards and the examiners will value the question-papers according to those standards. I would lend my whole-hearted support to this innocent proposal. I see no reason why gentlemen here should try to oppose innocent proposals like this. Why should they be opposed to any proposal which means to expand education, or to extend education in this country. When they hear about foreign countries with very high percentages of literacy they have to hang down their heads in shame. But whenever proposals come before us to expand the percentage of literacy or to improve the extent of education in this country, they come here and oppose them. I simply wonder why they should do it. I do not want to grudge the poor consolation that some gentlemen derive by opposing any good resolution that may come up. But we should give such proposals very dispassionate consideration before coming to any conclusion. So far as I can see—and members here have seen in the discussion about giving our recognition to the degrees of Kashi Vidyapith, Gurukul Kangri, Jamia Milia, etc.—that the proposal is important and innocent, and on the same principle we should accept this proposal also. I would, therefore, recommend this proposal for the acceptance of this House.

Mr. R. S. Vidyarthi: I have not to say much on this debate, because the opposition to my resolution is not

based on many points. Only one point is referred to and that is that the standard of the University examinations will be lowered, to which my friend Mr. Kane has very ably replied. The other point that is put by Mr. Thorne is that the granting of scholarships and encouraging students to come to the college will serve the purpose of my resolution. There Mr. Thorne commits a mistake as there are not only financial reasons which check students from coming to colleges but there are many other reasons. For instance, some of them are engaged in such activity as the political one which is as good, as noble and as educative as the work of teachers in colleges. If the teachers want for themselves this privilege that they should be allowed to appear privately, why should not they give the same privilege to all those who are national workers, who are workers in the public cause, who devote all their time to the service of the nation and in a better way and on a higher standard and who in a very wider way do good work. There are persons who are engaged in public work, educating the masses and educating the classes of higher status and making better sacrifices than most of the teachers do. I do not cast any reflection on the teacher's noble profession, but I only advocate the noble profession of political, educational and social workers, who are employed in non-recognized institutions, who are carrying on the work of rural education, who are actually carrying on educational work in such institutions which are not recognised by the Government or by this University. What is their fate to-day? They are not allowed to appear privately and they have no chance to get the benefit of your degrees and your education. On what grounds do you debar them? The only reason that you advance is that your standard will be lowered. I cannot understand how your standard will be lowered when you judge them by their answers to your examination papers. It is for the examiners to judge by the answer-books. On this ground I feel that we should be liberal enough, because this is a body of teachers, because this is a body of those who come from special institutions and such institutions which are recognized by the Government, they should not treat other institutions which are not recognized by this University or the other Government examining bodies as pariahs, untouchables. You place on a very low plane all those who are not connected with you. This mentality

on your part is very condemnable. (Vice-Chancellor: You address the chair.) I was so vehement on this point, because I thought I was putting a just case. The custodians of our higher education are the Principals of the degree colleges. They have got in their hands the fate of education of our young men and women. I should expect from them a more liberal treatment of such a resolution as mine. They should not think with narrow mentality that only those who come from their institutions should be allowed to appear in examinations and not those who happen to be studying in other places. This is very hard upon them, this is not fair to them, we should be fair to those who are not with us. To be fair to others is something which we should do and which we cannot ignore. The reasons which have been forwarded by the opponents show that their opposition is merely technical and not real. The purpose of education, of spreading higher education, will be best served if we encourage people to avail of our examinations and of the opportunities afforded by our institutions. Everybody who can afford to be educated as a regular student will not go away by the passing of this resolution. It is in the minds of persons like my learned friend, Mr. Sidhanta, that it would affect the income of colleges. (Prof. Sidhanta: I never said that you meant it. That was my point.) But I say that it will enrich the University coffers. I am very conscious that this will in no way reduce the income of the University, because no student, who can afford to appear as a regular student of a college, will prefer to appear privately by passing this resolution. Thus no college will suffer financially if this resolution is passed.

The resolution was put to vote.

By the counting of hands for and against, the resolution was first declared lost by 15 against 21 votes. Mr. Vidyarthi claimed a division whereupon the Vice-Chancellor requested members for and against to stand in their seats and declared the resolution lost by 16 against 30 votes.

The meeting then terminated.

J. C. CHATTERJEE, LT.-COL., *Vice-Chancellor.*

SHYAM SUNDAR SHARMA, *Registrar.*

APPENDIX A.

(Ref. Senate Resolution No. 4 of Nov. 20, 1941.)

M. A. EXAMINATION—1941.

NOTE.—Names of candidates who have passed in the First and Second Divisions are arranged *in order of merit.*

Roll No	Enrolment or Reference Number.	NAME.	COLLEGE.	Division.
		ENGLISH.		
*2	14490	Hari Shankar Srivastava	Agra College, Agra.	II
5	14810	Shaikh Abdul Moquit	Do.	II
28	A40142	Girish Chandra Srivastava	Teacher, Fyzabad.	II
6	14230	Shiva Chand Vyas	Agra College, Agra.	II
23	14163	Syed Fakhrul Islam	Meerut College, Meerut.	II
22	14111	Muhammad Saeed Khan	Do.	II
16	•11458	Prabhakar Waman Urdhwareshe	Holkar College, Indore.	II
1	18450	Hari Har Nath Misra	Agra College, Agra.	III
3	14832	Raghubir Sewak Dikshit	Do.	III
4	14829	Raj Bahadur Saksena	Do.	III
7	14518	Basil Vivian Paul	St. John's College, Agra.	III
8	14238	Bharat Bhushan Agarwal	Do.	III
9	18437	J. Jacob	Do.	III
10	15144	Mewa Lal Khare	Do.	III
11	14852	Nemi Chand Jain	Do.	III
12	13164	Raghubar Dayal Sharma	Do.	III
13	14281	Wali Ahmad	Do.	III
15	14712	Gulab Chandra Kasliwal	Holkar College, Indore.	III
17	14751	Satchidanand Damodar Apte	Do.	III
19	14910	Girja Shanker	Meerut College, Meerut.	III
20	14071	Indreshwar Prasad Saxena	Do.	III
21	18435	Lakhpat Roy	Do.	III

*Recipient of "Seshadri Medal."

Roll No.	Enrolment or Reference Number.	NAME.		COLLEGE	Division.
		TEACHERS.			
27	14787	Devi Ram Gupta	....	Teacher, Nihtaur	III
29	1354	Har Swarup	....	,, Bareilly	III
33	12674	Madho Ram Paliwal	....	,, Bikaner	III
36	14262	Ram Charan Mahendra	....	,, Kotah	III
41	A40481	Jamuna Prasad Gupta	....	,, Lucknow.	III
44	A40420	Radha Krishna	....	,, Muzaffarnagar.	III
		WOMAN CANDIDATE.			
47	A40128	(Mrs.) C. J. Sumathi Kutti Amma.		Resident, Cawnpore.	III
		SANSKRIT.			
48	13171	Ramesh Chandra Nigam	....	S. D. College, Cawnpore.	I
50	14066	Harbans Lal Sharma	....	Meerut College, Meerut.	I
*49	10407	Chandra Bhan Gupta	....	Do.	II
*54	A402468	Chintamani Malaviya	....	Teacher, Rewa	II
59	A40124	Chandra Dutt Sharma	....	,, Pilani	II
52	12241	Veda Prakash Dikshit	....	S. D. College, Cawnpore.	II
58	7549	Chand Mal Jain	....	Teacher, Jaipur	II
55	A40166	Jai Shankar Dube	....	,, Benares	II
53	A40560	Shreepad Narayan Bhargave	....	,, Chhatarpur.	III
57	6794	Shri Narayan Mishra	....	,, Lucknow.	III
60	12847	Sadashiva Malhar Vaidya	....	,, Padlia	III
		PERSIAN.			
62	14273	Syed Tasadduq Ali	....	St. John's College, Agra.	II

*Get equal marks.

	Enrolment or Reference Number.	Name.		College.	Division.
65	A4095	Azhar Ali Faruqui	....	Teacher, Benares	II
64	A4082	Abu Zafar Khan	....	" Budaun	II
67	A40112	Bhagwati Prasad Sinha	....	" Allahabad.	II
70	11546	Masha Allah Khan	....	" Agra	II
68	2014	Durga Dayal	....	" Agra	II
61	14895	Jamiluddin Ahmad Khan	....	St. John's College, Agra.	III
63	A40598	Abdul Majeed	....	Teacher, Hamirpur.	III
69	A4039	Madho Prasad Saksena Vahshat.		" Partabgarh (Raj).	III
71	A40875	Zafar Husain Khan	....	" Moradabad.	III
72	11229	Syed Ali Ilias Rizwi	....	" Jaipur	III
73	A4097	Badri Prasad	....	" Meerut	III
74	A40611	Banke Behari Lal Saxena	....	" Sikandrabad	III

HINDI.

87	15154	Prem Narain Shukla	....	S. D. College, Cawnpore.	I
132	A40160	Hari Vansh	....	Teacher, Gorakhpur.	I
89	17758	Shyam Sundar Bajpai	....	S. D. College, Cawnpore.	I
75	11792	Badri Prasad Sharma	....	Agra College, Agra.	I
77	14858	Narottam Prasad Sharma	....	Do.	II
84	13075	Ram Prakash Agrawala	....	Bareilly College, Bareilly.	II
138	A40321	Sita Ram Mishra	....	Teacher, Gorakhpur.	II
80	15125	Gokul Prasad Singh	....	St. John's College, Agra.	II
112	A40798	Ram Chandra Sharma	....	Teacher, Jhabua	II
101	15794	Harish Chander Majupuria	....	" Lashkar	II

Roll No.	Enrolment or Reference Number.	NAME.	COLLEGE.	Division.
*86	14983	Prabhu Dayal Shukla (Secundus).	S. D. College, Cawnpore.	II
*140	11930	(Miss) Dayal Devi Satsangi	Resident, Agra	II
129	A40473	Debi Prasad Misra	Teacher, Tanda	II
92	A406	Basantilal Sharma	„ Ujjain	II
*88	14999	Shiva Sant Bajpai	S. D. College, Cawnpore.	II
*125	10176	Shankar Lal Mehrotra	Teacher, Sehore	II
136	A40796	Rama Pati Shukla	„ Akbarpur	II
111	A40259	Ram Chandra Dubey	„ Ujjain	II
134	5581	Madan Mohan Mishra	„ Allahabad	II
*120	A40136	Dinesh Chandra	„ Bareilly	II
*123	A40416	Prem Narain Tandon	„ Lucknow	II
107	9769	Pat Ram Gaur	„ Pilani	II
*82	13193	Sharman Lal Agrawala	St. John's College, Agra.	II
*93	A40108	Bhagirath Tripathi	Teacher, Fyzabad	II
131	A40678	Harish Chandra Goyal	„ Ghaziabad.	II
105	A40594	Madhav Prasad Saxena	Teacher, Ujjain	II
108	11904	Prem Narain Misra	„ Nasirabad.	II
121	13463	Hari Datt Sharma	„ Meerut	II
91	A40465	Baij Nath Tiwari	„ Ujjain	II
109	A402496	Purushottam Lal Bhargava	„ Jodhpur	II
85	11019	Girija Dutt Dixit	S. D. College, Cawnpore.	II
78	13735	Ram Charan Sharma	Agra College. Agra.	II
79	13781	Surya Pal Singh Yaduvanshi	Do.	II
*81	10759	Lila Dhar Singh Yadava	St. John's College, Agra	II
*100	10199	Dwarkaprasad Pandey	Teacher, Indore	II

*Get equal marks.

Roll No.	Enrolment or Reference Number.	NAME.	COLLEGE.	Division.
127	A40521	Brahmdeo Singh	.... Teacher, Oel (Kheri).	II
*83	11648	Jag Mohan Sharma	.... Bareilly College, Bareilly.	II
*130	A40657	Ganga Prasad Srivastava	.... Teacher. Saharanpur.	II
128	8636	Chhote Lal Sharma	.... „ Cawnpore	II
76	14866	Mahipal Singh Chauhan	.... Agra College, Agra.	III
90	11955	Vijaya Bahadur Agnihotri	.... S. D. College, Cawnpore.	III
94	A40109	Bhagwan Lal Sharma	.... Teacher, Gwalior	III
95	A40113	Bhaiya Lal	.... „ Maihar	III
96	13832	Chhagan Lal Hari Shankerji Acharya.	„ Ujjain	III
99	7205	Deep Chandra Varshney	.... „ Agra	III
102	2806	Jagdamba Prasad Saxena	.... „ Dhar	III
104	8982	Madan Gopal Joshi	.... „ Bijainagar	III
106	11556	Man Mohan Lal Jagannath Sharma	„ Nasirabad (Raj.)	III
110	A40255	Rama Kishor	.... „ Barrod	III
113	3757	Ram Prashad Garg	.... „ Ajmer	III
115	A40286	Rishi Kesh Dani	.... „ Beawar	III
116	12423	Sheo Raj Purohit	.... „ Jodhpur	III
118	A40351	Yagya Datt Sharma	.... „ Tijara	III
119	6113	Banke Lal Sharma	.... „ Bisauli	III
122	13704	Kedar Nath Gupta	.... „ Saharanpur.	III
124	A40287	Roop Narain Tandon	.... „ Meerut	III
126	A4085	Akshayabet Singh	.... „ Jaunpur	III
133	A40176	Kanhaiya Lal Dikshit	.... „ Auraiya	III
135	A40245	Pyare Lal Vidyarthi	.... „ Lakhimpur	III
137	A40810	Ram Saran	.... „ Jaunpur	III

*Get equal marks.

Roll No.	Enrolment or Reference Number.	NAME.	COLLEGE.	Division.
141	A40498	(Miss) Priyamvada Saxena	Resident, Lucknow.	III
		MATHEMATICS.		
*148	15195	Krishna Murari Saxena	St. John's College, Agra.	I
147	14251	Jagdish Prasad Kacker	Do.	I
149	14417	Fateh Bahadur	Bareilly College, Bareilly.	I
152	17635	Mahendra Nath Shukla	Christ Church College, Cawnpore.	II
143	14891	Kanhaiya Lal	Agra College, Agra.	III
151	13085	Shanker Dayal Saxena	Bareilly College, Bareilly.	III
159	16054	Sarwan Sarup Mathur	St. John's College, Agra.	III
		PHILOSOPHY.		
176	14067	Hardwari Lal	Meerut College, Meerut.	I
175	13860	Denesh Chandra F. Mathur	Do.	I
170	14539	Prayag Narain Tandon	St. John's College, Agra.	II
177	14099	Mahendra Pal Saxena	Meerut College, Meerut.	II
166	13743	Rup Narain Mathur	Agra College, Agra.	II
168	13637	Amar Nath Sharma	St. John's College, Agra.	III
169	14257	Pratap Singh	Do.	III
171	11110	Deen Dayal Dashottar	Christian College, Indore.	III
172	12709	Mukund Laxman Vadhalkar	Do.	III
174	14025	Akhtar Husain Barni	Meerut College, Meerut.	III
178	12471	(Mrs.) Indira Kumari Mathur	Maharaja College, Jaipur.	III
180	3403	Harish Chandra	Teacher, Nasirabad (Raj)	III

*Recipient of "Krishna Kumari Devi (Mathematics) Medal."

Roll No.	Enrolment or Reference Number.	NAME.	COLLEGE.	Division.
		HISTORY		
228	A40188	Krishna Behari Lal	.... Teacher, Orai	I
184	14791	Satya Narayan Dubey	.... Agra College, Agra.	I
*189	17185	Satgur Dayal Gupta	.... St. John's College, Agra.	II
*193	14974	Kripa Narain Asthana	.... S. D. College, Cawnpore.	II
205	18423	Harish Chandra Gupta	.... Meerut College, Meerut.	II
183	18463	Raghubansh Shankar	.... Agra College, Agra.	II
230	A40296	Sant Prasad Sinha	... Teacher, Sitapur	II
226	A40347	Virendra Verma	.... ,, Aligarh	II
190	14276	Theodore Tewari	.... St. John's College, Agra.	II
210	14817	Ram Narain Singh	... Meerut College, Meerut	II
234	6551	Sital Prasad	.... Teacher, Goner (Jaipur).	II
*211	14153	Shri Nivas Sharma	.... Meerut College, Meerut.	II
*239	14784	(Mrs.) Vimala Gupta	... Resident, Allahabad.	II
241	A40511	(Mrs.) Sheil Vati Gupta	.... ,, Jaipur	II
203	14046	Chandra Pal Singh Tevatia	.... Meerut College.	II
235	A402512	Surya Dev Sharma,	.... Teacher, Ajmer	II
188	14990	Raghuraj Prasad Dwivedi	.... St. John's College, Agra.	II
*192	14964	Gopi Chandra Gupta	... S. D. College, Cawnpore.	II
*204	18422	Daya Dhar Prasad Bhardwaj	.... Meerut College, Meerut.	II
200	14584	Laxman Prasad Vaish	.... Maharaja's College, Jaipur.	II
186	14249	Gopal Das Baijal	.... St. John's College, Agra.	II

* Get equal marks.

Roll No.	Enrolment or Reference Number	NAME.	COLLEGE.	Division.
181	17074	Mohan Singh Chabra	....Agra College, Agra.	III
185	13772	Vidya Ram	.... Do.	III
187	12639	Peetamber Datt Pande	.... St. John's College, Agra.	III
191	14280	Virendra Singh	.... Do.	III
195	15001	Shyam Sundar Lal Asthana	.... S. D. College, Cawnpore.	III
196	18475	Anand Swarup Bhatnagar	.... Holkar College, Indore.	III
198	14760	(Miss) Tehemina Ardeshir Marfatia.	Do.	III
199	14573	Govind Sharan Purohit	.... Maharaja's College, Jaipur.	III
201	14610	Shyam Sundar Lal Sharma	.... Do.	III
202	11604	Chand Bahadur Berma	.... Meerut College, Meerut.	III
206	18454	(Miss) Kamala Sinha	.... Do.	III
207	13508	Mohammad Akhtar Zaman Khan.	Do.	III
208	18436	Narendra Nath Sandilya	... Do.	III
209	14128	Raghubansh Singh	.... Do.	III
		TEACHERS.		
213	A4081	Abdus Sattar Khan	.... Teacher, Saradhna	III
214	A40518	Akbar Ali	.... ,, Gonda	III
215	504	Bishambhar Nath Sharma	.... ,, Bareilly	III
217	1797	Jagdish Prasad Dube	.... ,, Benares	III
220	A40777	Prabhashankar Ganpatlal Trivedi.	,, Banswara	III
221	A40246	Qazi Manzurul Haq	.... ,, Utraula	III
223	A40305	Shambbu Dayal Chaturvedi	.... ,, Morar	III
224	A40316	Shri Krishna Dikshit	.... ,, Etawah	III
227	A4028	Kapildeo Rai	.... ,, Sultanpur	III
229	A402500	Ram Adhar Pandey	.... ,, Roorkee	III
231	A40559	Shyam Sunder Lal Misra	.... ,, Lucknow	III
232	1011	Amrut Sheorao Dikshit	.... ,, Indore	III
233	A40423	Raghunath Anant Adke	.... ,, Dewas (Sr.)	III
236	A40372	Brij Lal	.... ,, Muzaffarnagar	III

Roll No.	Enrolment or Reference Number.	NAME.	COLLEGE.	Division.
		WOMEN CANDIDATES.		
238	A40433	(Mrs.) Sarojini Joshi	.... Resident, Almora	III
240	A40499	(Miss) Radha Malaviya	.... „ Allahabad.	III
		ECONOMICS.		
270	15250	Shyam Sunder Rathi	.... D. A.-V. College, Cawnpore.	I
303	15076	Shiam Mohan Lal Tiwary	.... Teacher, Lucknow	I
252	14364	Mohammad Jamil Ahmad	.... Bareilly College, Bareilly.	I
*260	15220	Durga Lal Gupta	.... D. A.-V. College, Cawnpore.	I
*266	15160	Rajendra Nath Uberoi	.... Do.	I
261	17639	Indrajit Singh Sirohi	.... Do.	I
282	14719	Kailash Chandra Jain K.	.... Holkar College, Indore.	I
255	14388	Ram Krishna	.... Bareilly College, Bareilly.	I
247	14259	Raghunath Prasad Gautam	.... St. John's College, Agra.	II
272	15186	Suraj Prakash Mathur	.... D. A.-V. College, Cawnpore.	II
248	14272	S. M. Zair Rizvi	.... St. John's College, Agra.	II
275	15037	Jagat Narayan Khanna	.... S. D. College, Cawnpore.	II
*263	15137	Kesho Ram Bhaskar	.... D. A -V. College, Cawnpore.	II
*278	15003	Sumer Chandra Gupta	.... S. D. College, Cawnpore.	II
246	17184	Onkar Prasad	.... St. John's College, Agra.	II
258	15121	Devi Singh Chauhan	.... D. A.-V. College, Cawnpore.	II
271	15251	Sita Ram Pandey	.... Do.	II
244	12940	Manik Chand Jain	.... St. John's College, Agra.	II
256	15216	Bhawani Shanker Lal Srivastava.	D. A.-V. College, Cawnpore.	II

* Get equal marks.

Roll No.	Enrolment or Reference Number.	NAME.	COLLEGE.	Division.
*286	18425	Liaqat Ali Khan	Meerut College, Meerut.	II
*307	A40474	Dharam Singh Verma	Inspector, Allahabad.	II
288	13614	Shivendra Mohan Sinha	Meerut College, Meerut.	II
259	10577	Dhirendra Nath Chakraverty....	D. A.-V. College, Cawnpore.	II
290	8667	Chandra Bhan Gupta	Teacher, Agra	II
276	15045	Mathanni Lal Saxena	S. D. College, Cawnpore.	II
249	14267	Som Kant Shukla	St. John's College, Agra.	II
279	14693	Baboo Lal Jamarayan Beheti	Holkar College, Indore.	II
250	14337	Ganesh Naram Khanna	Bareilly College, Bareilly	II
304	16860	Jaswant Singh Singvi ...	Teacher, Bikaner	II
254	14373	Naseem Adil	Bareilly College, Bareilly.	II
243	14304	Gur Saran Lal Srivastava	St. John's College, Agra.	II
273	13198	Vidya Sagar	D A.-V. College, Cawnpore.	II
264	10343	Krishna Chandra Tikkha	Do.	II
*251	14361	Manzurul Haq Khan	Bareilly College, Bareilly.	II
*253	14366	Mohammad Shafique Qureshi	Do.	II
296	A4035	Lakshmi Narain Misra	Teacher, Moradabad.	II
245	14313	Munni Lal Agarwal	St. John's College, Agra.	III
257	18467	Daya Shankar Pande	D. A.-V. College, Cawnpore.	III
262	14526	Jai Kumar Misra	Do.	III
265	9698	Onkar Prasad Saksena	Do.	III
267	15239	Raj Kumar Agarwal	Do.	III
268	15331	Sada Sheo Misra	Do.	III

*Get equal marks.

Roll No.	Enrolment or Reference Number.	NAME.	COLLEGE.	Division.
274	13199	Visheshwar Dayal Gupta	D. A.-V College, Cawnpore.	III
277	13378	Prem Narain Tandon	S. D. College, Cawnpore.	III
280	14708	Deo Kumar Singh K. Kesliwal.	Holkar College, Indore.	III
281	14710	Govind Narain Kokil	Do.	III
283	16745	Manohar Mahadeo Kher	Do.	III
284	14648	Pratap Narain Shingal	Do.	III
285	14740	Raghunath Mahadeo Lonkar	Do.	III
289	14471	Virendra Singh Bansal	Meerut College, Meerut.	III
		TEACHERS.		
291	A40530	Hari Chand Sooda	Teacher, Kotah	III
294	3209	Shamshad Husain	,, Bareilly	III
295	14208	Islam Ahmad Siddiqi	,, Cawnpore	III
297	3010	Mool Chandra Trivedi	,, Do.	III
298	15884	Ovais Ahmad	,, Do.	III
299	9240	Ram Chandra Gupta	,, Allahabad	III
300	12321	Amar Singh	,, Cawnpore	III
302	A40734	Maheshwari Dayal....	,, Ballia	III
306	4415	Hamid Jan Khan	,, Meerut	III
		POLITICAL SCIENCE.		
324	14137	Ramesh Chandra Saxena	Meerut College, Meerut.	I
321	14117	Om Prakash Sharma (Primus)	Do.	II
319	14095	Mahabir Singh Tyagi	Do.	II
331	A4031	Krishna Kumar	Teacher, Cawnpore	II
316	14060	Gautam Deva Sharma	Meerut College, Meerut.	II
315	14055	Dharmavir Premi	Do.	II
309	15150	Niranjan Swarup Mathur	D. A.-V. College, Cawnpore.	II
314	13448	Devendra Chandra Goel	Meerut College, Meerut.	II
323	16191	Ram Autar Rastogi	Do.	II
317	13599	Harish Chandra Tayal	Do.	II
340	3441	Mohan Murari	Do.	II
313	14047	Chandra Prakash	Do.	II

Roll No.	Enrolment or Reference Number.	NAME.	COLLEGE.	Division.
310	12544	Rajani Mohan Mukerji	D. A.-V. College, Cawnpore.	III
312	13435	Basheshar Nath Maratha	Meerut College, Meerut.	III
318	13468	Hem Chandra	Do.	III
320	11689	Om Prakash	Do.	III
322	14136	Rama Nand Agarwala	Do.	III
		TEACHERS.		
325	A40369	Brij Bahadur	Teacher, Alwar	III
326	A40177	Kanhaiyalal H. Mathur	, Jodhpur	III
328	A40470	Chatur Behari Lal Mathur	,, Rath (Hamirpur).	III
329	4090	Jagdamba Prasad Kapoor	,, Satna	III
330	A40484	Kalipada Bhattacharya	,, Benares	III
332	A40490	Krishna Narain Mehrotra	,, Gorakhpur	III
333	A40555	Shankar Nath Sukul ...	,, Sultanpur	III
334	A4088	Amba Datt Pant	,, Khurja	III
335	153	Bajrang Swarup	,, Ajmer	III
336	A4014	Data Ram	,, Hardwar	III
337	12072	Hasan Adil	,, Rampur	III
338	18424	Ishwar Chandra Gupta	,, Baraut (Meerut).	III
339	1217	Jagdish Prasad Goel	,, Auraiya (Etawah).	III
341	5857	Vidya Dhar Chaturvedi	,, Ajmer	III
342	A40566	Vrajendra Nath Dave ...	,, Udaipur	III

Total number of successful candidates - 275.

B.A. EXAMINATION—1941.

Roll No.	Enrolment Number.	NAME.	Division.
		Agra College, Agra.	
3	17056	Awwal Singh Yadav	III
4	16932	Babu Ram Paliwal	II
*5	16934	Badruddin Ansari	II
7	16933	Balbir Singh Verma	II
8	16935	Bhola Nath	II
9	16936	Bhudeo Jha	II
11	15647	Bishwambhar Singh Bhaduria	II
13	16937	Brijandra Singh	II
15	16939	Chandra Dutta Mishra	III
18	15654	Chiranji Lal	III
19	16940	Deo Narayana Gautama	II
21	16942	Devi Dayal Baghwala	III
22	15659	Devi Shanker	II
24	17060	Dharmendra Singh Chauhan....	II
25	16941	Dhirendra Nath Chaturvedi	II
26	16943	Dhoom Bahadur	II
27	14285	Francis Stanley Fanthome....	I
28	16944	Gajadhar Pal Yadava	III
29	16945	Gajendra Nath Chaturvedi	II
30	16946	Gaya Prasad Upadhyaya	II
31	13951	Ghanshyam Das	III
32	16947	Ghanshyam Dass Chaturvedi....	III
34	17069	Gur Mukh Singh	III
36	16951	Gyanendra Singh Saini	III
39	16953	Hari Shanker Jha	II
40	16954	Hari Shanker Sharma	III
41	16955	Hazari Lall Jain Vidyarthi	III
43	16962	Jagan Nath Dayal	II
44	16958	Jagdish Chandra Paliwal	III
45	16959	Jagdish Prakash Kulsrestha	III
48	16964	Kalyan Singh	II
49	15697	Kamla Kant Misra	III
50	A402423	Karan Singh Pachauri	III
51	16966	Karm Vir Mithas	II
52	16969	Krishna Dutta Sharma	III

*Recipient of "Azizuddin-Malcolm Hailey Medal."

Roll No.	Enrolment Number.	NAME.	Division.
		Agra College, Agra.—(*contd.*)	
53	16967	Krishha Murari Lal Sharma	II
54	16968	Krishna Prasad Sharma	III
56	16971	Kunwar Ram Singh	III
57	17064	Kushal Pal Singh	II
58	15702	Laksmi Narayan Sharma	III
59	16973	Lalit Mohan	II
60	16975	Madan Swarup Bansal	II
61	16974	Madhvi Raman Acharya	III
63	16979	Mahendra Dutt Pratap	II
65	15711	Mahi Pal Singh	III
67	16982	Man Bhawan Lal Jain	III
68	15708	Manohar Lal Gupta	III
69	16983	Manohar Singh Chauhan	II
70	15706	Mohd. Aijaz Husain Quraishi	III
71	13785	Mohd. Murtaza	III
72	15716	Nand Lal Singh	II
73	16985	Narain Dass Agrawal	III
74	16986	Narendra Sharma....	II
75	15721	Narottam Chandra Garg	III
*76	16987	Narsingh Pal Yadava	II
77	16988	Om Prakash Sharma	II
80	16691	Partap Bahadur	III
81	16992	Phani Bhushan Thakore	III
82	16993	Prahlad Chandra Mathur	III
84	16995	Prakash Chandra Jain	III
85	16996	Radhey Shyam Dubey	III
86	16997	Raghuraj Bahadur	III
90	15749	Rajendra Lal Garg	III
91	17000	Raj Pal Singh Yadava	III
92	17066	Rama Nandan Prasad	III
93	17006	Rama Shankar Tripathi	III
95	17001	Ramchandra Gautam	III
97	17007	Ramesh Chandar Mathur	II
98	14820	Rameshwar Nath	III
99	17004	Ram Narain Singh Shashem....	III

*Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Agra College, Agra.—(*concld.*)	
101	17009	Ram Swaroop Agrwal	III
102	17011	Ram Swarup Dubey	III
104	15764	Satyendra Prasad Jain	III
105	17013	Shiva Sharma	III
106	17016	Sobha Ram Gupta	III
108	15760	Shyam Kishan	III
109	15780	Shyam Manohar Singh Sandal	III
110	17017	Shia Ram Sharma	III
111	17018	Sudhindra Kumar	II
112	17019	Syed Hameedul Hasan	III
*113	17067	Saiyed Husain Jafari	III
115	16876	Tribhuvan Nath Panday	III
		St. John's College, Agra.	
118	17086	Abdul Hamid	II
119	15958	Ahmad Khan	III
120	17087	Anand Mohan Sukhia	III
121	17088	Ansuya Prasad Dobhal	III
122	17089	Banwari Lal Sharma	II
123	17090	(Miss) Basanti Bagchi	I
125	17092	Charles Francis Singh	III
127	17093	(Miss) Dipali Taluqdar	I
130	17097	Gur Charan Singh Satsangi	II
132	17099	Iqbal Singh Sodhi	III
135	17102	Keshab Bhatt	II
136	17103	Kishen Singh Rathore	III
137	17106	Kushal Behari Lal Saxena	III
138	17109	Lakshmi Narayan Kaushik	III
139	17108	Louis Clement Salole	II
141	15983	Mohammad Anwar Khan	II
142	17110	Md. Naseem Chisti	II
144	17111	Nathu Ram	II
145	17112	Om Prakash Saksena	II
146	17113	Prashanta Kumar Banerjea	III
147	17114	Prem Shankar Sharma	II
149	17116	Rajendra Nath Gupta	III

*Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		St. John's College, Agra.—(*concld.*)	
150	17117	Raj Narain Agarwal	III
151	14263	Rama Murti Singh	III
153	17119	Ram Krishna Mehrotra	II
154	17121	Satish Chandra Misra	II
155	17126	Sailesh Kumar Ghattack Ganguly	III
156	17124	Shanti Prakash Gupta	III
157	17125	Shiv Nath Kalla	II
159	17122	Syed Zaheer Hasan Abdi	II
160	17123	Syed Zaheer Hassan	III
161	16001	Tirloki Nath Sharma	III
162	17127	(Miss) Vera Shobha Kumari Singh	II
163	17128	Vishnu Ram Jha	III
164	17130	William Leonard Harben	II
165	17129	Wiqar Zahid Khan	III
166	17131	(Miss) Zakia Khatoon	II
		Meerut College, Meerut.	
313	15376	Abdul Rashid Khan	II
315	18196	Aftab Singh	III
320	18199	Amar Singh Sangal	III
321	18200	Amichand Gupta	II
325	18203	Atma Ram	II
326	15385	Atma Ram Sharma	III
332	15395	Bhagwat Saran Vaish	III
333	18212	Bhagwat Singh Chaudhari	II
334	15396	Bhawani Das	III
335	18213	Bijoy Krishan Chatterji	III
336	18214	Bimleshwar Dass Jain	III
340	18221	Daya Prasad Bhatnagar	III
341	18222	Daya Shankar Bhatnagar	III
344	15418	Dharma Vir Singh Tyagi	III
346	18227	Dwarka Prasad	II
349	15816	Ganpat Sahai Bhatnagar	III
350	18230	Girdhar Dat	III
352	15431	Gayan Pal Singh	III
353	18238	Hameedullah Khan	II

Roll No.	Enrolment Number.	NAME.	Division.
		Meerut College, Meerut—(*contd.*)	
354	18231	Hans Raj Singh	III
358	18233	Harish Chandra Consul	II
361	18235	Hira Lal Gupta	III
364	18240	Indra Narain Seth	II
366	18242	Indra Prakash Gupta	II
368	18247	Iqbaluddin Ahmad Siddiqi	II
369	18244	Ishwara Chandra Garg	III
371	18245	Ishwar Chandra Sarin	III
372	15445	Ishwar Prasad Goyal	III
374	18248	Izzat Yar Khan	II
376	15449	Jagdish Kumar Gupta	III
378	18249	Jagdish Pershad Saxena	III
379	18252	Jagdish Prakash	III
380	18253	Jagdish Prasad	III
381	18442	Jagdish Prasad Mittal	II
384	15455	Jainti Prasad	III
386	15457	Jai Prakash Sharma (Secundus)	III
389	18262	Kailash Chandra (Tertius)	III
391	18264	Kailash Chandra Sharma	III
392	18265	Kampta Prasad	III
393	18266	Kanhaya Lal	III
394	18268	Kapur Chand Jain	III
396	18259	Keshwa Dutta	II
397	18270	Keshri Nandan Lal Vetsa	III
405	15472	Kunwar Shamshad Ali Khan	III
406	18276	Lalit Kumar Garg	III
407	18277	Laxman Datt Pant	III
408	18278	Madan Gopal	III
409	18279	Mahavir Prasad Tyagi	II
412	18283	Mahesh Kripal	III
413	18282	Mahipal Singh	III
415	18284	Mehar Chand	II
416	18292	Muhammad Adil	II
417	18293	Muhammad Ashfaque Ahmad	III
418	15497	Muhammad Sarfaraz Husain	III
422	18289	Mohan Lal Tiagi	III

Roll No.	Enrolment Number.	NAME.	Division.
		Meerut College, Meerut—(*contd.*)	
423	18294	Mohd. Mustafa Khan	III
424	15499	Mohd. Umar Khan	III
425	15488	Mohinder Kumar Jain	III
426	18290	Moti Rama	II
427	18295	Muhammad Abdulla	I
429	18299	Muhammad Khalil Ahmad	II
430	18297	Muhammad Mansur Husain	II
431	18301	Muhammad Tawakkul Husain	II
432	18291	Munshi Lal Sharma	II
433	18305	Nafiz Ahmad	II
436	15511	Nusrat Ali Zaidi	III
437	18306	Om Prakash Govil	II
442	18311	Padam Singh Vishnoi	III
443	18313	Parmeshwar Dayal Gupta	III
444	18314	Parmeswar Prasad Saxena	III
445	18315	Pirthi Singh Raghuwanshi	III
446	18316	Pitamber Dutt Sharma	III
449	18319	Prakhya Venkatrao	II
452	18323	Prem Chandra Jain	II
453	18324	Prem Nidhi	II
454	18325	Promod Kumar Gupta	III
457	18328	Raghubir Prasad	II
459	18330	Raghunath Singh	III
460	18331	Raghu Nath Singh Balyan	III
463	18334	Rajendranath Sinha	III
464	18335	Rajendra Pal Singh	III
465	18343	Ram Asray	II
466	18337	Ram Behari Lal	II
467	18341	Rameshwar Dayal (Secundus)	III
468	18338	Ramesh Chandra Mittal	III
469	18340	Rameshwar Dayal (Primus)	III
471	18344	Ram Krishna Das	III
472	18345	Rampratap Gupta	III
473	18346	Ram Saran Dass	II
476	18347	Ratan Lal (Primus)	III
478	18349	Ratan Lal Vaish	III

Roll No.	Enrolment Number.	NAME.	Division.
		Meerut College, Meerut—(*concld.*)	
480	18443	(Miss) Razia Barkat Ali	II
484	18377	Saiyid Irfanul Haque Moosvey	III
487	18352	Samander Singh Rathi	II
489	18353	Satya Deva	III
491	18360	(Miss) Sharda Saxena	III
492	18355	Shiam Prakash Sharma	III
496	18359	Shiv Narain Mathur	II
497	18421	(Miss) Sita Devi Abbey	II
499	18363	Sirish Chandra Consul	II
500	18364	Sirish Chandra Goil	II
502	18366	Sukbhir Singh (Primus)	III
507	18371	Surendra Prakash Jain	III
509	18374	Suresh Chandra Bhattacharya	III
510	18382	Syed Hasan Akhtar	II
512	18384	Tej Pal	III
513	18385	Tirbeni Nath Sharma	III
514	18386	Vir Singh	III
515	18387	Vishnu Dutta Sharma	III
517	18452	Zabar Singh	II
		Christ Church College, Cawnpore.	
682	14237	Ariel Victor Jonathan	III
683	17465	Bhagwati Prasad Bajpai	II
685	17466	Donald Donovan Paul	II
687	17468	Hamidul Rahman	II
688	17469	Hari Shankar Nigam	III
689	17470	Jagat Narain Misra (Primus)	III
690	17471	Jagat Narain Misra (Secundus)	III
693	16674	Mahavir Singh Gahlot	III
694	17474	Manzoor Ahmad	II
695	17473	Mohammad Ajmal Saeed	III
699	17475	Noel James Paul	III
700	17478	Prakash Chandra Arora	II
701	17476	Prashanta Datta	III
702	17477	Prayag Narain Awasthi	III
703	17482	Rajendra Narain Awasthi	III

Roll No.	Enrolment Number.	NAME.	Division.
		Christ Church College, Cawnpore—(*concld.*)	
704	17481	Ramji Lal Agarwal	III
707	17480	Rup Narain Dhawan	II
708	17487	Sarat Kumar Dutta	II
709	16170	Shiva Kumar Chaudhri	III
710	17486	Shri Krishna Srivastava	II
711	17483	Suman Behari Seth	II
712	17485	Syed Ali Raza Husaini	II
713	17484	Syed Mohammad Zaidi	III
714	16186	Tribhuwan Nath Shukla	II
716	17488	Updesh Prakash Saxena	III
717	17489	Victor Comfort Browne	III
		D. A.-V. College, Cawnpore.	
718	17555	Anandi Lal Gupta	III
719	16429	Babu Lal Nigam	III
720	17556	Bhargava Dutt Dubey	III
721	17557	Bhujbal Singh Parihar	III
722	15811	Bindeshwari Prasad Srivastava	III
723	17559	Bramh Deva Agnihotry	III
724	17560	Brij Bhusan	III
725	17562	Chandra Prakash Hajela	III
726	17561	Chhail Bihari Misra	III
727	17563	Dal Chand Garg	II
*730	17566	Girindra Singh Sengar	II
733	17568	Hari Narain Bajpai	II
734	17569	Har Nath Shukla	III
735	17571	Hira Lal Tandon	III
737	17572	Jageshwar Dayal Saxena	III
*738	17575	Jageshwar Nigam	III
740	15822	Jai Prakash Channi	II
741	14078	Jai Prakash Gupta	III
742	17578	Kailash Nath Misra	II
745	17582	Krishna Sahai Saksena	III
746	15829	Kr. Lal Singh Chauhan	III
749	17583	Lakshmi Shanker Chaudhri	II

* Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		D. A-V. College, Cawnpore—(*contd.*)	
750	15833	Lakshmi Shankar Pathak	III
753	15836	Mahabal Singh	III
754	17586	Mahendra Pratap	III
755	17587	Mahesh Dutt Shukla	III
756	17588	Maheshwara Nand Dwivedi	II
757	17589	Manni Singh Gaur	II
758	17591	M. K. Balakrishnan Nayar	III
760	17592	Narayan Singh	III
761	17593	Narendra Singh Verma	II
762	17594	Naurangi Lal Gupta	II
763	17595	Om Prakash Garg	II
765	15847	Prakash Chandra Verma	II
766	17599	Pratap Bahadur Singh Gaur	III
767	15157	Raj Bahadur Goorha	III
769	•17601	Raj Narain Nigam	III
772	17603	Ram Prakash Gautam	II
*773	17604	Ram Pratap Dixit	III
779	17608	Ravi Prakash Agarwal	III
781	17609	Saraswati Prasad Tewari	III
*782	17610	Saraswati Saran	III
783	16276	Shamsher Bahadur Saxena	III
784	17612	Shankar Sahai Srivastava	III
786	15863	Shanti Swarup Katiyar	III
788	17614	Shiva Kumar Singh	III
789	17615	Shiva Raj Bahadur Sinha	III
790	16472	Shiva Sahai	III
794	17616	Sri Krishna Agarwal	II
795	17617	Sukh Deo Prasad Srivastava	III
796	17618	Sundar Lal Misra	III
798	17620	Surendra Nath Bhagoliwal	II
799	17621	Surendra Singh Yadav	III
*801	17623	Tej Bahadur Srivastava	II
804	17625	Uma Kant Srivastava	III
805	17626	Umrao Bihari Lall Saksena	II

* Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	Name.	Division.
		D. A.-V. College, Cawnpore—(*concld.*)	
*807	17627	Virendra Kumar Johari	II
808	15880	Vishnu Dayal Misra	III
809	17628	Vishnu Dayal Srivastava	III
		Bareilly College, Bareilly.	
894	16211	Abdul Jamil Khan	III
898	17286	Anant Bhan Pande	III
*900	17288	Baboo Ram Saxena	III
901	17289	Bhagwati Narain Singh	II
*902	17290	Bhagwat Swarup Gupta	III
903	17291	Bhawan Chandra	III
904	17292	Binode Behari Lal	III
*908	17296	Brijindra Nath Sharma	III
909	17297	Brij Lall Vaish	III
911	17298	Chand Narain Srivastava	III
912	17299	Chet Singh	II
914	17301	Fasihul Islam	III
915	17302	Ghulam Murtaza Khan Afghan	III
916	17303	Gokul Prasad Misra	III
917	14338	Gopal Behari Sharma	III
918	17304	Gulab Singh Narula	III
919	17305	Habeeb Hasan Khan	III
921	17307	Jagdish Bahadur Saxena	III
*922	17308	Jagdish Chandra Agarwal	III
923	17309	Jai Narayan Singhal	II
*924	17310	Jalis Ahmad Qureshi	III
925	17311	Jayanti Prasad Verma	II
*926	17312	Jia Ram Saksena	II
927	17313	Jiwan Chandra Pant	II
928	17314	Jyoti Bhushan Banerji	III
*931	17317	Krishna Nandan Bhatnagar....	III
*932	17318	Kundan Singh	III
935	17321	Lachhmi Narain	III
936	17322	Lakhan Deo Prasad Srivastwa	II
937	17323	Lakshmi Narain Chaurasia	III

*Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Bareilly College, Bareilly—(*contd.*)	
938	16042	Magan Kishore Johry	III
945	17331	Mohammad Idris Khan	III
947	17333	Mohammad Usman Siddiqi	III
948	16250	Mohd. Sadiq Qureshy	III
*949	17334	Muhammad Musharraf Husain	III
950	17335	Mukat Behari Lal	III
951	17336	Murari Lal Khandelwal	III
952	17337	Muwahid Ali Khan Sherwani	III
953	17338	Nagendra Sen	III
*954	17339	Narendra Singh Bhatnagar	III
956	17341	Nawal Kishore	III
*957	17342	Nazeer Husain	III
*958	17343	Om Prakash Bhatnagar	II
959	17344	Om Prakash Choudhri	III
960	17345	Om Prakash Mital	II
961	17346	Om Prakash Sinha	III
*964	17349	Paropkar Dev Sewak	III
*965	17350	Pashpati Nath Agrawala	III
967	14378	Prema Nand Chaudhry	III
968	17353	Qamar Akhtar	III
*969	17354	Qazi Mohammad Sabeeh Uddin Ahmad Siddiqui.	III
*972	17356	Radhey Raman	II
*973	17357	Raghunandan Giri	III
974	16260	Raghuvansh Gopal Gurha	III
975	17358	Rais Uddin Zuberi	III
976	17359	Rama Kant Saxena	III
979	17363	Rameshwar Prasad Jasoria	II
980	16266	Rameshwar Prasad Pande	III
981	16267	Ram Gopal Agarwala	III
*983	17365	Ram Kumar Agarwal (Primus)	II
984	17366	Ram Kumar Agarwal (Secundus)	II
*987	17369	Ramraksha Pal Singh Jain	II
989	17370	Rashid Husain	II
990	17371	Renu Bhushan Benerji	II
991	17372	Revti Prasad	II

*Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Bareilly College, Bareilly—(*concld.*)	
992	17373	Saeed Uddin Khan	III
993	14391	Sayid Moinul Hasan	III
994	17374	Saiyid Tajammul Husain	II
*995	17327	(Miss) Sarojni Devi Johri	III
996	17375	Satya Pal Agarwal	III
997	17376	Sayeed Ahmad	III
998	17377	Shabbir Hasan Khan	II
999	17378	Shankar Singh Bavania	III
*1000	17379	Sharda Saran Saksena	III
1001	17380	Sheikh Mohammad Akram	III
1002	17381	Shiam Narain Agrawal	II
*1004	17383	Shiam Narain Mehra	III
1008	17387	Syed Khalid Ali	II
1010	16286	Uma Shanker Sharma	III
*1011	14408	Virendra Pal Singh Saksena	III
		Holkar College, Indore.	
*1105	17857	Baboolal Jain	II
1106	14695	Babulal Chaudhary	III
1107	16748	(Miss) Bagu Yeshwant Karmarkar	III
1108	17859	Bhagwant Shanker Jahangirdar	II
1109	16752	Bhagwati Prasad Tiwari	III
1110	17860	Bhalchandra Balkrishan Dube	III
1112	17862	(Miss) Chandrawati Singhal	II
1114	17864	Chhotelal Shyamlal Dube	III
1115	17865	Damodar Gajanan Karvede	II
*1116	12970	Dariyao Singh Parmar	III
1118	17868	Dinkar Narayan Dange	III
1119	17866	Dhanya Kumar Jain	III
1123	17872	Gopal Sharan Jauhari	III
1126	17875	Harish Chandra R. Vyas	III
1128	17879	Kamlakant Pathak	II
1129	17882	Kamlakant Ramchandra Tiwari	III
1132	16775	Kishor Singh Gopal Singh Pramar	III
1134	17885	Kunwar Ranjit Singh	II
*1135	17886	Lakshman Narhar Bapat	II

*Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Holkar College, Indore.—(*contd.*).	
1136	16777	Laxmi Narayan Jhawar	II
1137	17887	Madhava Atmaram Vivarekar	III
1139	16782	Mahendra Kumar Pagare	II
1140	17888	Manakchand Sethi	III
1141	17889	Manohar Shankar Tambe	II
1142	17890	Misarilal Satsangee	III
1143	16087	Mohammad Abdul Malik Khan	III
1144	17891	Mohanlal Dashora	III
1145	17892	Mohalal D. Gola	III
1146	17893	Moreshwar Sakharam Gadre	II
1147	17894	Murli Dhar Pande	III
1148	17895	Nand Gopal Mitter	II
1149	17896	Nathuram Deviparsad Dube....	III
1150	17897	Naunihal Singh Yadav	III
1151	16790	Pandharinath Bondarji Mahajan	III
1152	17898	Prabhakar Trimbak Dhoble	III
1153	17899	Prabhakar Trimbak Kibe	II
1154	16796	Purshottam Sitaram Singh Pandey	III
1155	17900	Purshottam Das Jaiswal	III
1157	14739	Raghunath Keshaw Deshpande	III
1159	17902	Rajendra Prasad	II
1160	16798	Raj Kumar Sinha Khem Karanji Bapna	III
1163	17906	Sadashiv Mandloi	II
1164	17907	(Miss) Shankuntala Moudgill	II
1165	16808	Shambhu Dayal Tiwari	III
1167	17908	Shankar Ramchandra Apte	III
1168	17909	Shantaram Jashi	III
*1169	17911	Sharad Chandra Madhav Muktibodh	II
1170	17912	Sheshnarayandas R. Vaishnev	II
1171	16813	Shishir Bhikaji Billore	III
1172	17914	Shive Kishan Kaul	III
1174	16815	Shri Krishna Joshi	III
1176	16817	Shri Ram Sharma	III
1177	16917	(Miss) Suman Dwarkanath Sule	II

* Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Holkar College, Indore—(*concld.*)	
1180	17919	Tejpal Madan Lal Kamdar....	III
1181	17920	Tulsi Ram Champalalji Purohit	II
1183	17921	Vasant Yaswant Mudre	II
*1184	17923	Vinayak Ramrao Kale	II
1185	17924	Virendra Kumar Bhanwarlal Sethi	II
1187	17926	Vishwanath Balwant Bapat	III
1188	12867	Vishwanath Gopinath Puranik	III
*1189	17928	Vithal Pandurang Karnik	II
1190	17930	Yeshwant Harishchandrarao Talcherkar	II
*1191	17929	Yeshwant Vinayak Namjoshi	III
		Maharaja's College, Jaipur.	
1218	16358	Abhai Kumar Jain	III
1219	16354	Ambika Prasad Chaturvedi	III
1220	17964	Andrew Benjamin Baptist	III
1226	16361	Chandra Chur Chatterji	III
1228	17975	Chitteshwar Chattopadhyay	II
1229	17976	Damodar Prasad Sawaika	III
1231	17979	Durga Prasad Jain	III
1232	16368	Gauri Shanker	II
1233	16366	Ghan Shyam	III
1234	17980	Ghisa Lal Joshi	II
1235	17981	Govind Narain	III
1236	17983	Gulzari Lal Mathur	II
1239	17985	Hem Raj	III
1240	17987	Ishwari Singh Rajawat	III
1241	17989	Jai Kumar Chhabra	III
1243	17993	Kailash Narain Nigam	III
1244	17994	Kalyan Dutt Agrawal	II
1245	16395	Khem Raj Sharma	III
1249	17996	Kumar Narain Varma	III
1250	17999	Madan Lal Sharma	II
1252	18000	Manna Lal Mathur	III
1253	18002	Mohammad Sayed Khan	III
1254	18008	Noor Mohammad Quraishi	II
1255	16405	Pran Nath Nigam	II

* Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Maharaja's College, Jaipur—(*concld.*)	
1257	18013	Radhey Shyam Sharma	II
1259	18015	Rajeshwar Vinai Kumar	III
1260	18016	Ram Dayal Sharma	III
1261	18018	Ram Kanwar Mahor	III
1262	14600	Ram Niwas Mathur	III
1263	18019	Ram Ratan Sharma	III
1267	18022	Shiam Behari Lal Saxena	III
1268	18023	Sheo Ram Jain	III
1270	18024	Shri Narain Pareek	III
1271	18025	Shripat Roy Baj Jain	III
1275	18029	Surya Narain Sharma	III
1276	18034	Syed Muzaffer Hasan	III
1277	18035	Syed Shaukat Ali	III
1280	18039	Zahir Uddin	II
		Christian College, Indore.	
1337	17820	Abdus Salim Khan	II
1338	17821	Alamdar Khan	III
*1339	17822	Amritilal Modi	II
*1340	13823	Asoka Ganesh Gandhe	III
1342	17825	Bhagwatilal Harkawat	III
1343	17826	Dhondopant Vinayakrao Pathak	III
1344	17827	Dulesinh K. Modi	III
1353	17834	Krishen Murti Joshi	III
1354	17835	Lakshman Sinh	III
1356	16722	Madhukar Dwarkanath Gadkari	III
1358	14641	Mahadeo Tukaram Mohite	III
*1360	17838	Manohar Gajanan Sule	II
1361	17839	(Miss) Marjorie Indira Singh	II
1362	17840	(Miss) Meherbanoo Erachshah Capoor	III
1363	17841	Nagendra Mohan Prasad Vyas	II
1364	14645	Nemi Chand Patni	III
*1365	17843	Neminath Chakrindrappa Pandit	II
1366	16729	Parashram Dantre	III
1368	17845	Prabhashanker Jatashanker Rawal	III
1369	17846	Prahlad Sinha Navalakha	II

*Also passed in the optional Vernacular Paper III.

Roll No.	Enrolment Number.	NAME.	Division.
		Christian College, Indore.—(*concld.*)	
*1370	17847	Purshottam Shanker Kavthekar	III
1371	17848	Rajsingh Kisansingh Chowdhary	III
*1372	17849	Ramchandra Nanaji Koranne	II
*1373	17850	Sadashiv Shankar Joshi	III
*1374	17851	Shiva Kumar Sharma	III
*1375	17852	Surajmal Laxminarayan Garg	II
1376	17853	Tanweer Ahmad Khan	III
1377	16737	Vasantlal Maganlal Shah	III
1378	14765	Vasant Rajaram Patkar	III
*1379	17854	Victor Mangalwadi	III
*1380	17855	Vijaya Kumar Munshi	II
1382	16741	Vinayak Babooshastry Bhat....	II
1383	16743	Wasudeo Gopal Deo	III
		S. D. College, Cawnpore.	
1452	17641	Har Dutt Misra	II
1453	17642	Hari Dayal Singh Khare	II
1455	17643	Ishawari Prasad Misra	II
1456	17645	Jagdamba Prasad Saigal	II
1457	17644	Jagdambika Prasad Pande	III
1458	17646	Jai Narain Gupta	II
1459	17648	Kalyan Dutta Sharma	II
1460	17649	Kaptan Singh Pawar	III
1462	17653	Pati Ram Bhatt	II
1463	17652	Prakash Bihari Lal Srivastava	II
1465	15101	Raghunath Singh Chaturvedi	III
1466	17655	Rama Lal Jain	III
1467	17658	Rama Shanker Tandon	II
1469	17654	Ram Swarup Awasthi	III
1470	16464	Ravi Shanker Thakur	III
†1471	17661	Saligram Misra	II
1473	16469	Shankar Singh Srivastava	III
1476	17662	Uma Shankar Sharma	III

* Also passed in the optional Vernacular Paper III.
†Recipient of "T. C. Jones Memorial Medal."

Roll No.	Enrolment Number.	NAME.	Division.
		Government College, Ajmer.	
*1506	17191	Atma Swarup Gupta	II
1507	16328	Bejoy Chakrabarty	III
*1509	16249	Bhanwar Lal Sharma	II
1511	17193	Charan Das Bagdel	III
1512	17194	Chitambar Roy Kani Ram	II
1513	17195	Devi Krishna Misra	III
*1514	17200	Fateh Singh Rathor	II
1515	17196	Goodwin Iqbal David	III
1516	17197	Gulab Chand Choridia	II
*1519	17198	Jamna Lal Ladha	II
1522	16307	Kaushal Kishore Bhargava....	III
1523	17199	Kishan Chand Mehra	III
1525	17204	Manohar Lal Harkawat	II
1526	17205	Mod Singh	II
1527	16314	Mohommed Ismail Khan	II
1528	17207	Mohiuddin	II
1529	16315	Mujibur Rahman Khan Survery	III
1531	16317	Narain Krishna Mathur	I
*1532	17210	Prakram Singh Bhandari	II
1533	17211	Pooran Chandra Joshi	II
1534	17213	Pundi Rama Seshadri	III
1539	17217	Shashi Ranjan Prasad	II
1540	17219	Shri Karan Sarda	III
1542	17221	Siri Ram Dhawan	III
1544	17222	Victor Earnest D'Rozario	III
		Mayo College, Ajmer.	
1545	17280	Kanwar Bharat Singh	III
1546	17281	Kanwar Laxman Singh	III
		Dungar College, Bikaner.	
1548	17278	Bal Krishna Sharma	III
1549	17277	Bharat Sharma	II
1550	17276	Bhawani Datt Gaur	III
1551	16591	Brij Gopal Damani	III
1553	17275	Dau Dayal Goswami	II
1555	17274	Ganesh Narain Mathur	III

*Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Dungar College, Bikaner—(*concld.*)	
1560	17272	Jugul Kishore Gupta	III
1561	17270	Kamta Prasad Sharma	II
1562	17258	Kanwar Richhpal Singh	III
1563	17269	Kaushal Kumar Narula	III
1564	17268	Kirpa Shankar Saxena	II
1565	17252	K. Surpati Sinha	II
1566	17267	Lakshmi Narayan Sharma	II
1567	17265	Loon Karan Jain	III
1570	17263	Pyare Lal Gupta	II
1571	17261	Ramesh Chandra Gupta	III
1572	17262	Ram Narain Mathur	III
1574	17260	Rawat Mal Saraswat	II
1575	17259	Rekha Ram Suthaud	III
1578	17250	Roop Chand Mathur	III
1579	17254	Sarwa Nand Sharma	III
1580	15563	Shri Kant	II
1582	16621	Yamuna Dutta Sanchihar	II
1583	17251	Yogendra Mohan	II
		Victoria College, Gwalior.	
1642	16063	Anandi Lal Srivastava	III
*1644	18177	Anna Govindrao Salway	III
*1645	18128	Baburao Ramchandra Deshpande	III
1646	18120	Balkishna Vishnoo Sarwate	II
1647	18124	Balkrishna Vyankatrao Puntambekar	II
1648	18129	Banarsilal Modiwale	II
1649	18122	Behari Lal Saxena....	III
1651	18126	Bhasker Hari Gawande	III
1653	18125	Brij Bihari Lal Nigam	II
1655	18132	Chandra Kishore Saksena	III
1657	16071	Chintamani Yadorao Chowdhary	II
1658	18133	Dattatraya Baburao Suryavanshi	III
*1660	18104	Duttatraya Govind Phadnis	III
1662	18135	Daulatram Mantry	III
1663	16075	Durga Swarup Johri	III

*Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Victoria College, Gwalior.—(*contd.*)	
1664	18137	Dutta Prasad Verma	II
1665	14446	Giridhar Lal Bhatt Chakravarty	II
1666	14448	Gopinath Govila	III
1667	18141	Govardhan Nath Shukla	III
1669	18138	Govind Krishna Patwardhan	III
1670	16077	Govind Sakharam Datar	III
1671	18145	Hikmatullah Khan	II
1672	18143	Hira Lal Srivastava	II
*1673	18147	Iqbal Bahadur Mathur	III
1676	16078	Jagmohan Sharan Sharma	III
1677	18148	Jangjit Singh Ranawat	III
1678	18152	Kailash Kishore Gupta	III
1679	18158	Kanhaiya Lal Sharma	III
1680	14451	Kanwar Jagannath Singh	III
*1681	18151	Krishna Vinayak Bhat	III
1682	18153	Kumar Bhoj Pal Singh Yadav	III
1683	18154	Kunwar Mahendra Pratap Singh	III
1684	18157	Kunwar Ram Singh Tomar	III
*1685	18160	Madan Mohan Jaini	III
1689	18162	Moreshwar Keshav Dhadphale	III
*1690	18163	Murari Lal Jha	II
1693	18165	Narayan Das Baheti	II
1694	16881	Narayan Raghunath Tikekar	III
1696	18116	Negi Amrit Lal Jain	III
1697	18166	Nilkanth Laxman Rangnekar	III
1698	18167	Onkar Lal Sharma	III
1699	18155	Parath Singh Tomar	III
1700	18170	Prabhu Dayal Shrivastava	III
1701	18169	Purshottam Das Bhargava	II
1705	18173	Raghunath Ganesh Naik	III
1706	18172	Ram Chandra Shankar Rao Nadkarni	III
1707	18177	Ramesh Chandra Sarin	II
1708	16101	Ram Ratan Gupta	III
1709	18174	Rudra Varma Bhatnagar	II
1710	18184	Sadashiva Anant Muley	III

*Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Victoria College, Gwalior.—(*concld.*)	
1711	15802	Satya Prakash Sharma	III
1712	18181	Shanker Lall Misra	III
1713	18186	Shantaram Vishwanath Knade	III
1714	15557	Shanti Swarup Gupta	III
*1717	18188	Shiv Shankar Mishra	III
1718	18187	Shridhar Gopal Kunte	III
1719	18112	Suresh Behari Mathur	II
1720	18191	Swami Das Sahi	II
1721	18189	Swami Saran	III
*1724	18182	Syed Wajid Ali Shah	III
		Kamla Raja Girls' College, Gwalior.	
1729	17762	(Miss) Rama Devi Mathur	III
1730	17763	(Mrs.) Sarojini Pradhan	III
1731	17764	(Miss) Shanta Dattatraya Patwardhan....	II
		Jaswant College, Jodhpur.	
1788	18043	Banshi Dhar Purohit	II
1789	18044	Banshi Lal Pidwa	III
1790	16661	Bhawani Singh Deora	III
1791	18046	Chuni Lal Jain	II
1792	18047	Dau Lal Joshi	II
1793	18048	Dau Lall S. Mathur	II
1794	18049	Dhanwantrai Labhshanker Vasavada	II
1795	18050	Dharam Veer Dube	II
1796	18051	Harish Chandra Joshi	II
1798	18053	Johri Mal Tatia	III
1799	18054	Kalyan Mal Lodha	II
1800	18055	Kanwal Mal Lodha	III
1801	18056	Kedar Chand Bhandari	II
1802	18057	Kishori Lall J. Mathur	III
1803	16669	Kistoor Chand Bapna	II
1804	18058	Lekh Raj Mutha	II
1806	18059	Maharaj Krishna Lohra	II
1807	16675	Mahipal Chand Bhandari	II
1808	18060	Maya Ram Gautam	II
1810	18065	Mohan Singh Barhat	II

*Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Division.
		Jaswant College, Jodhpur.—(*concld.*)	
1811	18066	Moti Lal Kakkar	III
1813	18068	Prakash Chandra J. Mathur	II
1814	18062	(Miss) Priyam Vada Gupta	III
1815	18069	Pukh Raj H. Singhi	III
1816	16684	Radha Krishan Tripathi	III
1817	18074	Rama Nath Tyagi	II
1818	18070	Ramanuj Das	II
1819	18071	Ram Chandra Mital	III
1822	18076	Sajjan Lall Purohit	II
1823	18077	Sardar Chand Bhansali	II
1825	16692	Shree Chand Calla	III
1826	18079	Subh Karan Charan	II
1827	18080	Sohan Lal Khamesra	II
1828	18081	Sukh Raj Vyas	II
1829	18082	Sundar Lal Jangid	II
1830	18083	Suraj Prakash Singh	II
1831	18084	Surat Raj Surana	II
1832	18085	Suresh Chandra H. Mathur	II
1833	18086	Tulsi Ram Suthar	II
1834	18087	Udey Krishna Vyas	II
1835	18089	Umrao Chand Mehta	II
1836	18090	Vijay Singh Rathore	II
		St. Andrew's College, Gorakhpur.	
1857	17771	Beni Madhav Prasad Tripathi	III
1858	17767	Bhairon Prasad Sinha	III
1859	17766	Bishwanath Prasad Srivastava	III
1860	16626	Brijbasi Lal Srivastava	III
1861	17770	Brij Bhushan Dube	III
1862	17772	Daya Shanker Srivastava	III
1863	17773	Dinesh Chandra	II
1864	17774	Durga Man Singh	III
1866	17777	Hanuman Prasad Pandey	III
1868	17778	Ishtiaq Ahmad Azmi	III
1869	16630	Iswar Saran Srivastava	III
1870	17779	Jadaveshwar Chatterji	II
1871	17780	Jadunandan Prasad Misra	III

Roll No.	Enrolment Number.	NAME.	Division.
		St. Andrew's College, Gorakhpur—(*concld.*)	
1873	17781	Janardan Prasad	II
1874	17784	Kailash Pati Varma	II
1875	17783	Kamal Ahmad	II
1879	17787	Lawrence William Phillips	III
1880	17795	Madan Kishore Srivastava	II
1881	17790	Matsya Raj Rai	III
1882	18470	Mohammad Abdur Rahim	III
1884	16636	Mohammad Ali	III
1885	17789	Mohammad Isharul Haq Siddiqui	II
1886	17792	Mohammad Yusuf	III
1887	17794	Mohammad Wasi	III
1888	17796	Obaidullah Khan	II
1890	17797	Qazi Syed Manzoor Hasan	II
1891	16908	Radha Raman Srivastava	III
1893	17798	Rajendra Nath Pradhan	III
1895	17805	Raj Kumar Lal	II
1896	17801	Rama Chandra Lal	III
1897	17800	Rama Shankar Dubey	III
1898	16642	Ram Briksha Misra	II
1899	17808	Ramji Saran	II
1900	17802	Ram Lal Srivastava	II
1901	18472	Ram Narain Lal Sinha	III
1902	17806	Ram Prasad	III
1903	17804	Ram Pratap Narain	II
1905	17809	Robert Eric Herbert	III
1906	16643	Salah Uddin	III
1907	17813	Satchida Nand	III
1908	17810	Satya Deo Misra	II
1909	16646	Shafique Rahman	III
1910	16647	Shah Mohammad Shees	III
1911	17811	Shankar Bahadur Singh	III
1912	17814	Sharda Prasad Srivastava	III
1913	17812	Suraj Narain Pathak	III
1915	16655	Thakur Prasad	III
1918	17817	Uma Shanker Pande	III
1919	17819	Vishwanath Kumar Sinha	III
1920	16656	Wishwa Narain Tandon	III

Roll No.	Enrolment Number.	NAME.	Division.
		EX-STUDENTS.	
		Agra College, Agra.	
174	15662	Dutta Narain Johari	III
179	15720	Nannay Narain Mathur	III
187	15757	Ramji Lal Badhautia	III
190	14797	Suraj Kumar Bawania	III
		Meerut College, Meerut.	
521	14029	Anwar Safdar Khan Hydrie	II
522	15387	Babu Ram Verma	III
527	15411	Chaman Singh Verma	III
528	15278	Chandan Singh Verma	III
530	15407	Chand Narain	III
531	15409	Chandra Prakash (Secundus)	III
532	15410	Chandra Shekhar Sharma	III
533	15414	Daya Ram Singh Fogat	III
534	15416	Dhani Ram	III
536	11630	Har Dat Singh	III
538	15433	Hari Om Prakash Kulshreshtha	III
541	15436	Har Pal Singh	III
543	15453	Jai Dutt Sharma	III
555	14108	Murari Lal Attri	III
557	15510	Nazar Hasan	III
559	15512	Om Prakash (Secundus)	III
560	15513	Om Prakash Jain	III
562	13527	Parma Nand Sarup	III
565	15522	Purna Chandra Sharma	II
566	15523	Purushotam Das Agrawal	III
570	15537	Ramesh Chandra Pande	III
576	15573	Saiyid Misbahul Hasan Rizvi	III
577	13573	Saiyid Nisar Husain	III
578	15554	Satya Prakash Mithal	III
579	15574	Shaikh Mukhtar Ahmad Qureshi	III
582	15556	Shanti Swarup Agarwala	III
587	15569	Sumer Singh Verma	III
593	14174	Viswanath Seth	III

Roll No.	Enrolment Number.	Name.	Division.
		Christ Church College, Cawnpore.	
810	14516	Badruddin Khan	III
817	16177	Shankar Dutt Tiwari	III
		D. A.-V. College, Cawnpore.	
818	15806	Anand Swarup Gupta	III
819	15109	Bala Prasad Shukla	III
824	13131	Jagdish Singh Sombanshi	III
826	13165	Rajdhar Lal Jain	III
830	15877	Uma Shanker	III
		Bareilly College, Bareilly.	
1029	16256	Prakash Chandra	III
1031	10121	Prem Narain Sharma	III
1037	16270	Ram Lakshman	III
1039	16271	Ram Pratap Agrawal	III
1041	16273	Rashid Ahmad Koreshi	III
1044	16277	Sheo Raj Bahadur	II
1046	16282	S. M. Aijaz Husain	III
		Holkar College, Indore.	
1194	16773	Kehaw Yashwant Mudre	III
1195	12817	Krishna Vishwanath Kanugo	III
*1200	16783	Manohar Mahadeo Samvatsar	III
1201	16786	Narayan Bhasker Namra	III
*1202	12833	Narayan Gangadhar Bhatawdekar	III
1207	14754	Sharad Chandra Mutha	III
1208	16814	Shiva Kumar Vyas	III
		Maharaja's College, Jaipur.	
1281	11157	Ballabh Dass Sharma	III
1282	16365	Durgashanker Srivastava	II
1283	11171	Ganpat Lal	III
1286	16400	Milap Chand Chhabra	III
1290	16412	Radha Krishna Jat	III
1293	12498	Sardar Dutt Mathur	III
1294	16425	Zamir Ali	III

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Roll No.	Enrolment Number.	NAME.	Division.
		Christian College, Indore.	
1386	16709	Daniel Patlia	II
1392	10344	Manohar Singh Bhatnagar	III
1393	12710	Namadeo Tukaram Chaudhri	III
1394	12712	(Miss) Phulwanti G, Canara	III
1396	14653	Samuel Jayawant Vidhate	III
1398	16739	Suraj Mal Agrawal	III
		S. D. College, Cawnpore.	
1478	14963	Ganga Narain Srivastava	III
1479	14967	Jagdish Bakhsh Tewari	III
1480	16446	Janki Prasad Sharma	III
1481	13307	Krishna Datt Tripathi	II
1484	16455	Mahendra Pratap Datt	III
		Victoria College, Gwalior.	
1734	14444	Debi Singh Chauhan	III
1746	16102	Ranvir Singh Rathor	III
		Jaswant College, Jodhpur.	
1839	13863	Fateh Raj B. Joshi	III
1840	13872	Har Datta Saraswat	III
		St. Andrew's College, Gorakhpur.	
1925	13973	Triyugi Narayan Agrahari	III
		TEACHERS.	
197	A40609	Baikunath Nagh Chaturvedi.... Teacher, Agra	III
201	A40622	Bhuban Chandra Joshi .... ,, Almora	III
202	A40117	Brahma Nand Sharma .... ,, Alwar	III
203	A40623	Brahma Shanker Misra .... ,, Tundla,	II
206	A40653	Frank Ritchie Dayal .... ,, Muttra	III
207	A4017	Daya Datt .... ,, Achnera, Agra.	III
211	A402476	Gurdial Sharma .... ,, Bikaner	III
213	A40677	Harihar Sharma .... ,, Mursan, Aligarh.	III
214	A40679	Harish Chandra Jain .... ,, Ferozabad	III
218	A40173	Kali Shankar Sharma .... ,, Agra	III
219	A4029	Kartar Singh .... ,, Bikaner	III
221	A40711	Kedar Nath Mudgal .... ,, Alwar	II

Roll No.	Enrolment Number.	NAME.			Division.
223	A40190	Ladli Lal Sharma	....	Teacher, Jhalawar	III
224	A40733	Mahendra Shankar Tewari	....	,, Sehore	III
231	A40756	Muhammed Faruq Khan	....	,, Bhopal	III
234	11846	Nawal Behari Mathur	....	,, Parham, Mainpuri.	III
235	A40230	Nitya Nand Sharma	....	,, Agra	III
236	A40773	Pearey Lal Misra	....	,, Muttra	III
240	A40792	Raj Narain Dhown	....	,, Allahabad	III
242	A40265	Ram Dayal Pacholi	....	,, Dholpur	III
243	A40425	Ramesh Kumar	....	,, Allahabad	III
248	A402506	Rup Narain Tewari	....	,, Do.	II
251	A40826	Saiyid Sibtay Husain	....	,, Bahraich	III
252	A40828	Salimuddin Ahmad Saddique.		,, Agra	II
253	A40844	Shanti Agarwala	....	,, Allahabad	III
255	A4071	Sohan Lal Govil	....	,, Kurja	III
596	A40606	Atar Singh	....	,, Muzaffar-nagar.	III
606	11639	Inspector Singh	....	,, Roorkee	II
607	A40692	Jagjit Singh	...	,, Moradabad	III
611	A40406	Malkhan Singh	....	,, Bikaner	III
615	A40753	Mohammad Yunus	....	,, Bareilly	III
619	A40771	Om Prakash Rajvanshi	....	,, Bulandshahr	II
623	3969	Ramchandra Kapoor	....	,, Meerut	III
627	A4059	Sadhu Ram Mahendru	....	,, Dehra Dun	III
630	A40850	Shiv Kumar Sharma	....	,, Gangoh	II
634	A40349	Vishwa Nath Upadhya	....	,, Dehra Dun	III
836	A40642	Devi Prasad Srivastava	....	,, Bara Banki	II
844	A40693	Jagpati Singh Gautama	....	,, Gonda	II
847	A40708	Karamatullah Khan,	....	,, Hardoi	III
857	A40426	Ram Prasad Verma,	....	,, Allahabad	II
1050	3178	Ansar Ahmad Khan	....	,, Shahjahan-pur.	III
1052	A40649	Emmanuel Lekhraj Singh	....	,, Lakhimpur Kheri.	III
1058	9032	Het Ram Singh	....	,, Dhampur (Bijnor)	III
1062	A40730	Latif Ahmad Khan,	....	,, Rampur	II
1065	A40538	Mirza Mohammad Kazim Beg Chagtay	....	,, Do.	III

Roll No.	Enrolment Number.	NAME.			Division.
1070	A40573	(Miss) Noor Jehan Begum	Teacher,	Rampur	III
1071	A40422	Raghunandan Prasad Misra	,,	Amroha	III
1072	13070	Ram Chandra Misra	,,	Bilaspur	III
1299	14574	Govind Narain Sharma	,,	Bandikui	III
1305	A40763	Nathu Lal Mathur	,,	Jaipur	III
1306	A40774	Phool Chand Sahal	,,	Do.	II
1307	A4056	Ram Niwas	,,	Tonk	II
1308	A40812	Ramsharan Gupta	,,	Kotah	III
1309	A40815	Ram Swarup Dikshit	,,	Jaipur	III
1403	A40357	Akanath Laxman Rao Bhagwat	,,	Dewas (Sr.)	II
1406	A4020	Govind Lal Nagar	,,	Banswara	III
1412	A40698	Jayram V. Joshi	,,	Shujalpur	III
1413	A40396	Kanhaiya Lal Vyas	,,	Sardarpur	III
1415	A40206	Mirza Ghulam Nabi	,,	Indore	III
1416	A4044	Mohan Lal Trivedi....	,,	Piploda	III
1417	A4047	Munir Mohammad Khan	,,	Dhar	III
1422	.2646	Pashupati Nath Zutshi	,,	Barnagar	III
1425	A40266	Ramesh Chandra Joshi	,,	Gurukul-rao.	III
1427	4334	Samrathmal Hirachandji Chhazed.	,,	Ratlam	III
1429	12912	Shiva Devi M. Prasad	,,	Indore	III
1431	A40855	Sita Ram Keshaverao Puranik.	,,	Dewas	II
1432	A40856	Sita Ram Vishnu Dhouble	,,	Indore	III
1489	A40607	Avadh Bihari Srivastava	,,	Bundel-khand.	III
1490	A40361	Babu Lal Pande	,,	Lucknow	II
1491	A40660	Gauri Shankar Champat	,,	Bijawar	III
1493	A40387	Hari Shanker Singh	,,	Fatehpur	III
1495	A40211	Mohan Lal Sharma	,,	Alwar	II
1496	A40795	Ram Adhar Shukla	,,	Ayodhya	III
1596	A40605	(Miss) Annie Joseph	,,	Ajmer	III
1601	A40647	Durga Prasad Sharma	,,	Ajmer	II
1602	A40654	Gaja Nand	,,	Beawar	III
1608	A40178	Kanhaiya Lal Mathur	,,	Sitamau	III
1617	A40768	Nripendra Lal Bhattacharya	,,	Nathdwara	II
1618	A40769	(Miss) Olga Dias	,,	Ajmer	II
1619	A40802	Rameshwar Dayal Gupta	,,	Nasirabad	III

Roll No.	Enrolment Number.	NAME.			Division.
1621	A40842	Shankar Singh	.... Teacher,	Bikaner	III
1622	A40853	Shri Niwas Sharma	.... ,,	Beawar	II
1624	A40340	Tilak Ram	.... ,,	Bikaner	III
1625	A40868	Umani Rama Sharma	.... ,,	Sujangarh	II
*1751	18123	Bala Parshad Saxena	.... ,,	Gwalior	III
1753	A40104	Banshi Dhar Sarma	.... ,,	Do.	III
1755	3801	Deojit Singh	.... ,,	Do.	III
1760	A40732	Madhukar Krishnarao Phadke,	,,	Do.	III
1764	A4048	Narhari Balwant Sapre	.... ,,	Do	III
1766	A40241	Prem Narayan Kaushal	.... ,,	Dholpur	III
1769	10974	Sadaqat Husain Khan	.... ,,	Basoda	III
1772	A40824	Saiyed Nazim Ali	.... ,,	Gwalior	II
1775	A40453	Triloki Nath Srivastava,	.... ,,	Do.	III
1845	A40669	Gopal Dutt Sarswat	.... ,,	Jodhpur	II
1927	A40393	Kamlasan Singh	.... ,,	Ramnagar	II
1930	A40772	Pariksha Singh	.... ,,	Azamgarh	III
1932	A40326	Suraj Bali Singh	.... ,,	Gorakhpur	III

WOMEN CANDIDATES.

262	A40626	(Miss) Brij Kumari	.... Resident,	Agra	II
263	15966	(Miss) Charan Kumari Bhatnagar.	,,	Do.	III
264	A40667	(Mrs.) Gomathi Srinivasan	,,	Do.	III
267	A40725	(Miss) Kumari Vidushi Misra.	,,	Gorakhpur	III
640	A40727	(Miss) Kunti Devi	,,	Meerut	III
644	A40872	(Miss) Wishwa Kirti Devi	,,	Muzaffarnagar.	III
866	A40834	(Miss) Seeta Arora	,,	Cawnpore	III
1078	A40162	(Miss) Indra Wati Sinha	,,	Mainpuri	III
1079	A40704	(Mrs.) Kamla Joshi	,,	Almora	III
1082	A40304	(Miss) Shakuntla Devi	,,	Budaun	III
1438	A40869	(Miss) Usha Kumari, ...	,,	Bhopal	III
1439	A40871	(Miss) Vimla Gopal Sarwate	,,	Gwalior	III
1626	A40612	(Mrs.) Basant Kumari Pasricha	,,	Bikaner	III
1628	A40781	Prem Pyari	,,	Ajmer	III
1629	A40450	(Miss) Sushila Khandwala	,,	Do	II
1780	A40735	(Miss) Malati Bhide	,,	Samthar	III

* Passed in the Additional optional paper of the Vernacular.

Roll No.	Enrolment Number.	NAME.	Passed.
		COMPARTMENTAL CANDIDATES.	
		Agra College, Agra.	
275	15653	Chandra Mohan Bhatia	P
276	14916	Ganga Prasad Bhatia	P
277	14865	Masudul Zafar Khan	P
278	14822	Ramshanker Gupta	P
279	15772	Surendra Pratap Bhanu	P
280	15785	Vishwa Nath Singh Rathore	P
		St. John's College, Agra.	
281	15990	(Miss) Rajkumari Isaac	P
282	16000	T. N. Viraraghavacharya	P
283	14279	Uma Shanker	P
		Meerut College, Meerut.	
645	15377	Afzal Ahmad	P.
646	15382	Amar Singh Verma	P.
648	15379	Aziz Ahmad	P.
649	15421	Ganga Singh Rajput	P.
652	15470	Kunj Behari Lal Paliwal	P.
654	14118	Om Prakash Sharma (Secundus)	P.
655	15521	Prem Chandra Goyal	P.
656	15551	Rafiuddin Khan	P.
657	15529	Rajindra Narain Singh	P.
658	15532	Ram Babu	P.
659	15183	Sohan Lal Sharma	P.
660	14404	Uma Kant Bhargava	P.
		Christ Church College, Cawnpore.	
867	16157	Mani Ram Tiwari	P.
868	16164	Raj Narain Pandey	P.
869	16471	Surendra Mohan Pandeya	P.
		D. A.-V. College, Cawnpore.	
870	15810	Bhal Chandra Dikshit	P.
871	15124	Gendan Lal Tiwary	P.
872	15130	Iqbal Shanker Shukla	P.
873	13149	Mahabir Prasad Garg	P.
874	15858	Rameshwar Prasad Singrour	P.

Roll. No.	Enrolment Number.	NAME.	Passed.
		Bareilly College, Bareilly.	
1085	16234	Ishwar Dayal Saxena	P.
1086	14369	Mohammad Ishfaq Ali Khan Warsi	P.
1089	16258	Qamrul Hasan	P.
1090	14390	Saiyid Abid Ali	P.
		Holkar College, Indore.	
1216	12853	Sharad Chandra Raghunath Ranadive	P.
1217	16821	Sumer Chand Jain	P.
		Maharaja's College, Jaipur.	
1313	16352	Aziz Ahmad	P.
1314	14564	Brij Bashi Dutt Mathur	P.
1315	16367	Gur Bakhsh Saxena	P.
1316	16396	Kanwal Chand Bhandari	P.
1317	14596	Radhey Shyam Sharma	P.
1318	16420	Shankar Singh Rathor	P.
		Christian College, Indore.	
1440	16707	Chandan Lal Bandi	P.
1441	16708	Damodar Choube	P.
1442	14728	Madhav Balwant Godbole	P.
1443	16726	Moti Lal Champalal Potdar	P.
1444	12850	Shanker Krishnarao Bhate	P.
		S. D. College, Cawnpore.	
1502	16443	Jaishanker Mishra	P.
1503	16448	Kishan Lal Shaha	P.
		Government College, Ajmer.	
1630	16297	Chandra Bhushan Brahmasthali	P.
1631	16316	Nomita Dey Biswas	P.
		Victoria College, Gwalior.	
1782	16068	Balbir Singh	P.
1783	16083	Lakshmi Narayan Upadhyay	P.
		Jaswant College, Jodhpur.	
1854	16671	Laxmidhar Kalla	P.
		St. Andrew's College, Gorakhpur.	
1935	16623	Aftab Ahmad	P.
1936	16625	Bhagwan Dutt Pandey	P.
1937	16637	Murli Monohar Dutt	P.
		TEACHERS.	
284	A40467	Bhojraj Shukla .... Teacher, Firozabad	P.
286	A4050	Nawal Kishore Sharma .... ,, Narsinghgarh	P.
661	A40192	Lakshman Swaroop .... ,, Deoband	P.

Roll No.	Enrolment Number.	NAME.			Passed.
662	A40492	Mahesh Swarup Bhatnagar	Teacher,	Ghaziabad	P.
663	A40506	Saiyid Aijaz Husain Naqvi	,,	Nagina	P.
875	A40225	Narain Prasad Gupta	,,	Charkhari	P.
876	A40302	Shadi Lal	,,	Bahraich	P.
1091	A40356	Abulmakarim Abdur Rahman	,,	Sitapur	P.
1092	117	Mohammad Abdul Hameed....	,,	Moradabad	P.
1319	A40324	Sudama Tewari	,,	Ramgarh	P.
1320	7595	Syed Ali Muzaffar Naqavi	,,	Jaipur	P.
1445	12785	Bhagwat Saran Jauhari	,,	Ujjain	P.
1446	A40139	Gajanan Ramchandra Khandkar.	,,	Indore	P.
1447	A40430	Saiyid Mahmood Hasan Rizvi	,,	Ujjain	P.
1633	A40256	Rama Nand	,,	Bikaner	P.
		WOMEN CANDIDATES.			
288	A40239	(Miss) Prakashwati Baijal....	Resident,	Agra	P.
664	A40485	(Miss) Kamala Abbey	,,	Meerut	P.
877	16155	(Miss) Krishna Kumari Khare.	,,	Cawnpore	P.
878	14534	(Miss) Mahendra Kaur Chima.	,,	Do.	P.
1784	A40439	(Mrs.) Shiela Pande	,,	Gwalior	P.

Total number of successful candidates—1017.

MERIT LIST -B.A. EXAMINATION.

427	Muhammad Abdullah	....	Meerut College, Meerut.	I
127	(Miss) Dipali Taluqdar	....	St. John's College, Agra.	I
123	(Miss) Basanti Bagchi	....	Do.	I
27	Francis Stanley Fanthome	....	Agra College, Agra.	I
*1664	Dutta Prasad Varma	....	Victoria College, Gwalior.	II
*1832	Suresh Chandra H. Mathur	....	Jaswant College, Jodhpur.	II
990	Renu Bhushan Banerji	....	Bareilly College, Bareilly.	II
500	Srish Chandra Goel	....	Meerut College, Meerut.	II
1471	Saligram Misra	....	S. D. College, Cawnpore.	II
1135	Lakshman Narhar Bapat	....	Holkar College, Indore.	II

* Get equal marks.

APPENDIX B.

(Ref. Senate Resolution No. 5 of Nov. 20, 1941.)

M.Sc. EXAMINATION—1941.

NOTE.—Names of candidates who have passed in the First and Second Divisions are arranged *in order of merit.*

Roll No.	Enrolment or Reference Number.	NAME.	College.	Division.
		MATHEMATICS.		
4	14577	Gopichand Patni	Maharaja's College, Jaipur.	I
1	14296	Raj Kumar Vaish	St. John's College, Agra.	I
3	14569	Debi Narain Mathur	Maharaja's College, Jaipur.	II
6	12981	Onkar Prasad Mithal	Meerut College, Meerut.	II
7	3165	Miftahud Din Zafar	Teacher, Bara Banki.	III
		PHYSICS.		
10	15199	Nanak Saran	Agra College, Agra.	I
12	14795	Surendra Nath Goyal	Do.	II
11	14499	Purushottam Gajanan Deo	Do.	II
9	14493	Madhusudan Damodar Abhyankar.	Do.	II
8	13662	Baisakh Narain Mathur	Do.	III
		CHEMISTRY.		
26	11462	Shreepat Narhar Kaweeshwar,	Holkar College, Indore.	I
15	14931	Bharat Ram Agarwal	Agra College, Agra.	I
24	12870	Anant Puroshottam Shitoot	Holkar College, Indore.	I
28	14687	Vidyadhar Balvant Sardesai.	Do.	I
22	14290	Mahendra Rai	St. John's College, Agra.	II
20	14284	Cedric Shudhir Shaw	Do.	II
16	14877	Lajja Ram Gautam	Agra College, Agra.	II
27	12894	Shridhar Govind Harmalker.	Holkar College, Indore.	II
25	14677	Kamalakar Sadashivrao Hinge.	Do.	II

Roll No.	Enrolment or Reference Number.	NAME.	College.	Division.
21	12589	Jassel David Tinku	St. John's College, Agra.	II
18	14841	Onkar Nath Mehta	Agra College, Agra.	II
19	14485	Bhagwan Das Jharkharia	St. John's College, Agra.	II
23	16051	Niranjan Lal Jain	Do.	II
13	13640	Allan Nathaniel Johnson	Agra College, Agra.	II
14	12436	Autar Narain Mathur	Do.	III

ZOOLOGY.

36	13981	Syed Imdad Hasan	St John's College, Agra.	I
29	14862	Manohar Lal Srivastava	Agra College, Agra.	II
31	14501	Pandurang Narayan Rao Pradhan.	Do.	II
32	14297	Sharafat Ali Talibi	Do.	II
34	17188	K. Jacob	St. John's College, Agra.	II
30	14293	Muhammad Sifat Ullah	Agra College, Agra.	II
35	14494	Magan Bihari Lal Saxena	St. John's College, Agra.	II
33	16055	Harish Chandra Panna Lal Agarwala.	Do.	II
37	12600	T. N. Krishnamurti Acharya.	Do.	III

BOTANY.

38	11791	Ayodhya Prasad Misra	Agra College, Agra.	I
41	14873	Kunwar Pratap Bahadur Kapoor.	Do.	II
39	14925	Balwant Singh	Do.	II
42	14843	Prem Lal Nautiyal	Do.	II
40	17073	Karamjit Singh	Do.	II
43	13940	Shankar Vishwanath Dravid....	Do.	III
44	14783	Virendra Datt Gaur	Do.	III

Total number of successful candidates—41.

B.Sc. EXAMINATION—1941.

Roll No.	Enrolment Number.	NAME.	Division.	Division in English.
		Agra College, Agra.		
2	17023	Baboo Lal Goyal	III	III
3	17024	Bangali Bhushan Bansal	I	II
4	17057	Bhartendra Singh	II	II
5	17025	Devi Datt Tiwari	II	III
9	15676	Harikant Jugalkishoreji Vyas	II	III
10	17028	Harish Chandra Mittal	II	
11	17029	Harish Chandra Sharma	II	II
12	17031	Ishwar Dass	III	III
14	16963	Jugal Kishore Agarwala	II	III
15	16965	Kamta Prasad Paliwal	II	
16	17035	Lakshman Singh Kothari	II	
23	17039	Mohan Lal Bhambhani	III	III
26	16202	Prakash Chandra Kashyap	II	III
28	17043	Radha Krishna Bhargava	II	III
29	17044	Raghubir Singh Saini	II	III
30	17045	Raghunath Das Gupta	II	III
32	16999	Raj Bahadur Singh	II	III
37	17052	Shaikh Abdul Moid	II	III
39	17053	Suraj Bhan Agarwal	III	III
40	17054	Surendra Nath Birla	II	
41	17055	Umesh Chandra Chaturvedi	II	III
		St. John's College, Agra.		
43	17132	Abdul Majid Khan	III	III
45	17134	Bangshi Badan Das	II	
46	17136	Brajendra Singh	II	II
47	17138	Gopal Singh Sarin	II	III
48	17140	Hans Raj Trehun	III	III
49	17141	Jagdish Narayan Tandon	II	
50	17142	Kanchan Lal Nagar	III	
51	17143	Khaliluddin Ahmed Khan	II	III
52	17145	Mohammad Akhtar Khan Yusufzai	III	III
53	17147	Mohan Lal	III	III
54	17146	Muhammad Mustafa Khan	II	
55	17148	Nirmal Chandra Mukerjee	II	III
56	17149	Prakash Mohan Bhatnagar	III	III

Roll No.	Enrolment Number.	NAME.	Division.	Division in English.
		St. John's College, Agra—(*concld.*)		
57	17150	Prakash Narain Tandon	II	III
58	17151	Rajesh Chandra Mathur	II	
59	17152	Rajeshwari Prasada Twickley	III	III
60	14424	Ram Ratan Khandelwal	III	
61	17153	Ram Yadav	II	
62	17157	(Miss) Safura Khanum Usmani	II	
63	17154	Satya Prakash	III	III
64	17155	Somendra Diumuni Kulshreshtha	II	
65	17156	Suraj Mohan Sharma	II	III
		Government College, Ajmer.		
67	17225	Bharat Lal Chobisa	III	
68	17226	Brijendra Singh Pachauri	III	
69	17227	Daya Prasad Rawat	I	III
70	17228	Girish Chandra Shivahare	II	
71	17229	Gorakh Prasad Bhatnagar	II	III
72	18438	Kanhaiya Lal P. Saraya	I	
73	17231	K. Mangal Singh	II	
*77	17234	Mohan Lal Gattani	I	II
78	17235	Mohan Lal Johari	II	
80	17237	Om Prakash	III	
81	17239	Ram Chandra	III	
83	17242	Ram Narayan Varma	III	
85	16345	Ratan Lal Goyal	III	III
88	17247	Syed Mohammed Taqvi	II	II
89	17249	Vishnu Datt Bhargava	II	
		Bareilly College, Bareilly.		
91	17390	Akhtar Husain Khan Durrani	II	III
92	16197	Bal Govind Joshi	III	
93	14414	Brij Mohan Lal Sharma	III	III
94	17391	Hari Gopal Saksena	II	II
98	17395	Krishna Chandra Misra	II	II
99	17396	Krishna Murti Tandon	II	III
103	17401	Om Prakash Jain	I	III
106	17404	Raj Kumar Agarwala	II	II
107	17406	Ravi Nandan Prasad	III	III

*Recipient of "Shrimati Umang Lakshmi Kanti Lal Pandya Medal."

Roll No.	Enrolment Number.	Name.	Division.	Division in English.
		D. A.-V. College, Cawnpore.		
112	17490	Amal Kumar Sinha	II	
113	17491	Basu Deo Dwivedi	II	
114	17493	Bhawani Sahai Gupta	II	
115	15896	Bijai Shanker Saxena	III	III
116	17494	Jamuna Prasad Pathak....	III	
117	15901	Kailash Naraın Chaudhri	III	
118	15903	Mahendra Singh Rajput	II	III
121	17497	Parmeshwari Saran Varma	II	III
122	15907	Pashupatı Nath Nagar	III	III
123	17498	Prem Bahadur Saxena....	II	III
124	17499	Purshottam Prasad Tripathi	II	
126	17502	Raj Dhari Pande	III	
128	17504	Ram Deo Sharma	III	
130	17505	Ram Sahaı Upadhyai	II	
132	17506	Ram Swaroop Katıyar	II	
133	17507	Saroj Kumar Ganguli	II	
134	17509	Shankar Prasad Shukla...	II	III
135	17510	Shri Mohan Sharma	II	
136	17511	Shri Narain Saxena	II	III
137	15916	Suresh Chandra Nigam...	III	
139	17513	Yagdeo Sahai Khare	III	III
		Victoria College, Gwalior.		
140	18093	Bateshwar Dayal Mishra	III	
141	18101	Bishan Lal Singal	III	
143	18094	Chandra Deva Varma	II	
144	18103	Damodar Swarup Gupta	III	
145	18102	Dattatreya Ganesh Moghe	II	
146	18095	Daya Sagar Raizada	II	
148	18096	Gulzari Lal Jain	I	
149	18105	Hari Narayan Chitale	III	
152	15709	Mahesh Chandra Johri	III	
153	18099	Munni Lal Tainguria	II	
158	18100	Ravindra Santuram Dharkar	II	
160	18111	Syed Mohammad Fazzal Rizvi	II	
161	16133	Tej Narain Shivapuri	II	

Roll No.	Enrolment Number.	NAME.	Division.	Division in English.
		Holkar College, Indore.		
163	17931	Abde Ali	II	
165	17932	Bhaskar Gangadhar Gokhale	I	
166	16904	Chhagan Lal Katuva	III	
167	17933	Chintaman Ganesh Datar	III	
168	17934	Gajanan Ramchandra Ayachit	II	
169	17935	Ganesh Trimbak Bhoppatkar	III	
171	16835	Govind Lall Gupta	II	
172	17938	Hari Har Joshi	I	
173	17939	Lakshman Prasad Bhargava	II	
177	17942	Moreshwar Shankar Desai	I	
178	17943	Murlidhar Sharda	III	
179	17944	Narayan Jagannath Joshi	II	
181	17945	Nemi Chand Jain	II	
182	17946	Pandharinath Natthu Joshi	II	
186	17910	Shambhu Dayal Sinvhal	I	
*188	17953	Shyam Narayan P. Shrivastava	I	
190	17954	Vasant Anant Moghe	III	III
191	17955	Yeshwant Shankar Kapse	I	
		Maharaja's College, Jaipur.		
193	17968	Bhupendra Nath Bhargava	I	II
194	17986	Indra Nath Gupta	II	III
195	17992	Kailash Dan S. Ujwal	II	III
196	16393	Kundan Mall	II	II
198	18005	Narain Behari Lal Mathur	III	
200	16407	Ram Saran Bhargava	III	
202	18037	Vishnu Dutta Tripathi	II	
		Meerut College, Meerut.		
204	18390	Anand Swarup Kaushik	II	
205	18391	Bal Krishna Vaish	II	
206	18394	Devi Datt Pande	III	
210	18400	Jagdish Chandra Pande....	II	
212	18402	Jai Prakash Gupta	II	
213	18403	Jitendra Prakash Agarwala	I	
215	18406	Mahesh Chandra Bhargava	III	

*Recipient of "Krishna Kumari Devi Medal."

Roll No.	Enrolment Number.	NAME.	Division.	Division in English.
		Meerut College, Meerut - (*concld.*)		
216	18407	Man Mohan Bir Singh Jain	I	
219	18410	Om Prakash Tyagi	II	II
220	18412	Prem Chandra Jaini	II	
*223	15608	Ramesh Chandra Chaturvedi	III	
224	18361	Sat Pal	III	
225	18416	Shanker Mohan	I	
227	18418	Shri Dhar Gupta	II	
228	15612	Shyam Sunder	I	
229	18419	Suraj Dutt	I	
		EX-STUDENTS.		
		Agra College, Agra.		
230	8450	Atib Ahmad Khan Usmani	III	III
		Bareilly College, Bareilly.		
233	16194	Abdul Jubbar Khan	III	
		Victoria College, Gwalior.		
236	16122	Girja Shanker Pande	III	
		Meerut College, Meerut.		
241	15611	Shanker Singh Tyagi	III	
		COMPARTMENTAL CANDIDATES.		
		Agra College, Agra.		
244	15684	Jagendra Pratap Sinha	P.	III
245	15750	Rama Babu Saxena	P.	
246	14806	Satya Prakash	P.	III
247	15768	Suraj Prakash Agarwal	P.	
248	15804	Vidya Nand	P.	III
249	15787	Wahid Uddin Malik	P.	III
		St. John's College, Agra.		
251	16026	Ugrendra Verma	P.	III
		Government College, Ajmer.		
252	16333	Ivan I. Erasmus	P.	II
		Bareilly College, Bareilly.		
253	16203	Pratap Bahadur Saxena	P.	III
		Maharaja's College, Jaipur.		
255	11517	Ram Avtar Swami	P.	III

*Passed in Military Science—II Dn.

Roll No.	NAME.			Division.

MERIT LIST—B.Sc. EXAMINATION.

188	Shyam Narain P. Srivastava	....	Holkar College, Indore.	I
77	Mohan Lal Gattani	....	Government College, Ajmer.	I
165	B. G. Gokhale	....	Holkar College, Indore.	I
186	Shambhu Dayal Sinvhal	....	do.	I
228	Shyam Sunder	....	Meerut College, Meerut.	I
69	Daya Prasad Rawat	....	Government College, Ajmer.	I

Total number of successful candidates—156.

APPENDIX C.

(Ref. Senate Resolution No. 6 of Nov. 20, 1941.)

LL.B. EXAMINATION—1941.

Roll No.	Enrolment Number.	NAME.	Division.
		Agra College, Agra.	
1	7059	Ayodhiya Prashad Mathur	II
2	15792	Amar Chand Bapna	II
4	13639	Ambika Prasad Sharma	II
5	14944	Amjad Ali	I
6	12434	Anandi Lal Mathur	II
7	12729	Anwar Ahmad Khan	II
8	14930	Baboo Lal Sharma	II
9	10058	Babu Ram Agarwal	I
11	13661	Bijai Saran	II
12	13649	Bishambhar Nath Agarwal	II
14	11328	Brahma Datt Bhargava	II
15	14441	Damodar Das Tiwari	I
16	13673	Dharmendra Sahai	II
17	15336	Ganesh Prashad Sharma	I
18	13679	Girdhari Lal Misra	II
19	14906	Gopal Prasad	II
20	14576	Gopal Sahai Sharma	II
21	14447	Gopal Trimbak Palsule	II
22	14905	Govind Narain Sharma	II
23	13869	Govind Singh Mehta	I
24	9852	Harish Chandra Gupta	II
25	12806	Hari Ballabha Sharma	II
26	14896	Jagdish Prasad Chaturvedi	I
27	11822	Jagdish Prashad Jain	II
28	7687	Jamuna Prasad Rajeshwari	II
29	11483	Jhamman Lal Agarwal	II
30	10341	Joti Prasad	II
31	14882	Kailash Behari Mathur	II
33	14874	Kiran Babu Mathur	I
34	11830	Kishan Singh Verma	II
35	17078	Kishen Lal Lamror	II
36	17079	Krishna Chandra Govil	II
37	14875	Kunwar Bahadur Jain	II
38	9883	Lakshman Singh Chaudhri	II
39	14455	Latif Ahmad Khan	II

Roll No.	Enrolment Number.	NAME.	Division.
		Agra College, Agra.—(*concld.*)	
40	13719	Madhusudan Lal Bhardwaj	II
41	12978	Mahesh Prasad Saxena	II
42	14291	Mohammad Rafiuddin Ansari	II
43	8932	Moti Singh	II
44	12636	Muhammad Iftikhar Uddin	II
45	17081	Muhammad Ismail Khan	II
47	13158	Onkar Singh	II
48	14844	Prakash Narain Bhatnagar	II
54	14472	Ram Chandra Vyas	II
55	14001	Ramesh Chandra Bhargava	II
56	14816	Ram Narain Mehrotra	II
57	11861	Ram Prakash Kulsreshtha	II
59	11913	Reoti Ram Upadhyay	II
60	14471	Rup Kishore Soni	II
61	12952	Satya Dev Varma	II
62	14473	Shaikh Nisar Mohammod	II
65	12644	Shiv Charan Lal Agarwal	II
66	14815	Shree Bhagwan Agarwal	II
68	14803	Shri Krishna Gupta	II
71	15184	Sukhendra Pal Singh	II
72	12503	Suraj Pal Singh Tomar	II
73	14507	Swaroop Narain Srivastava	II
		Bareilly College, Bareilly.	
76	17410	Abdul Rashid	II
77	13019	Aftab Hussain	I
80	13032	Chail Behari Lal Saxena	II
82	14342	Imdad Hasan Siddiqi	II
83	13042	Jagrup Shanker Saxena	II
84	12026	Kesri Nandan Mehra	I
85	14353	Krishna Kumar Misra	II
86	17414	Pratap Narain Khanna	I
87	3172	Shiv Adhar Misra	II
89	13016	Sugriva Sahai Bisaria	II
90	17416	Sundar Lal Sharma	II
		D. A.-V. College, Cawnpore.	
91	17077	Anand Swarup Saksena	II

Roll No.	Enrolment Number.	NAME.	Division.
		D. A.-V. College, Cawnpore.—(*contd.*)	
92	13107	Babu Ram Katiyar	II
93	12969	Barzor Sinha Bhadoria	II
94	17633	Bhola Nath Pande	II
95	14563	Bisheshur Dayal	II
96	15217	Brij Basi Lal Varma	II
97	11240	Brij Krishna Munshi	II
98	8781	Brij Mohan Suri	II
99	15116	Chandrapal Singh	I
100	15118	Chandra Shekhar Dikshit	II
101	13123	Deo Datt Singh	II
102	15119	Deo Sharma Misra	II
103	15886	Deva Datt Gour	II
104	13124	Dharma Vesh Singh	II
105	12450	Dhyan Pal Singh	I
106	15123	Girjanandan Lal	II
107	15308	Govind Charan Gupta	I
109	12516	Hari Shankar Shukla	II
110	15126	Harkaran Nath Nigam	II
111	12518	Ishtiaque Ahmad Khan	II
112	13132	Jagdeva Bakhsh Singh	II
113	13135	Jaideo Kumar Srivastava	II
114	11033	Kameshwar Dayal Srivastava	II
115	13306	Karan Kumar Dikshit	II
116	15136	Keshav Madhav Khanwalker....	II
117	11088	Krishna Murari Lall Agarwala	II
118	14869	Madan Mohan Pande	I
120	15232	Mata Prasad Saksena	II
122	15235	Phool Chand Gupta	II
123	17636	Pran Sukh Das Mital	II
125	17638	Ram Dularay Singh	II
128	9699	Ram Kumar Misra	I
129	1647	Ram Udit Misra	II
130	15174	Satya Sagar Sharma	II
131	9468	Shankar Mahadeorao Limaye	II
132	12987	Shiva Sharan Dixit	II
133	13189	Shri Ram Gupta (Secundus)	I
134	15181	Shyam Sundar Bansal	II

Roll No.	Enrolment Number.	NAME.	Division.
		D. A.-V. College, Cawnpore.—(*concld.*)	
136	15080	Sukh Dayal Dadu	I
137	13194	Surendra Swarup	I
138	13411	Uma Shankar	I
139	15188	Vidhu Bhushan Dikshit	II
140	14481	Vishnoo Keshava Sapre	II
141	15255	Vishnu Sharan Singh	II
		S. D. College, Cawnpore.	
142	16922	Banwari Lal *alias* Satya Sheel	II
144	15018	Brij Kishore Dube	II
145	12925	Chandra Shekhar Laxman Rao Masurkar	II
147	12159	Hari Har Gour	II
148	16486	Hari Singh	II
149	13303	Jagat Narain Verma	II
150	15039	Jagdish Swarup Saksena	II
151	14970	Johri Lal Goyal	II
155	15047	Mohan Lal Sharma	II
156*	14979	Nand Kishore Sharma	I
157	14982	Prabhu Dayal Shukla (Primus)	II
158	15056	Prahlad Swaroop Gupta	I
160	13317	Radhey Shiam Dube	II
161	6640	Rama Nand Jain	I
162	15093	Ram Narain Sharma	II
164	15079	Shri Ram Saxena	I
166	15004	Sunder Singh Bhandari	II
		Holkar College, Indore.	
169	12684	Ahad Yar Khan Lodi	II
170	14697	Balkrishna Rajaram Dube	II
171	14623	Bansilal Jain	II
172	14665	Bhalchandra Keshav Bapat	II
173	12872	Bhalchandra Mahadeo Athaley	II
174	14704	Chandmal Mehta	II
175	14705	Damodar Das V. Nagar	II
176	14706	Dattatraya Bhope	II
177	16859	Fakhruddin Banduqwala	II
178	14634	Govind Singh P. Chowhan	II
179	14715	Hira Lal Bhati	II

Roll No.	Enrolment Number.	NAME.	Division.
		Holkar College, Indore—(*contd.*)	
180	12807	Ishwar Chandra Jain	I
181	12815	Kamalakar Ganesh Tatke	II
182	11374	Kamal Lal Panari	II
183	14678	Kanhaiyalal Mehta	II
184	9751	Kesar Singh Hiran	II
185	17957	Kummandas Gopaldas Zalani	II
186	14679	Kunwar Ramnarayanlal Gendalal Nigam	II
187	16862	Kanwar Sen H. Mody	II
188	11382	Madan Mohan Khar	II
189	14456	Madhava Vishnu Sathe	II
190	12821	Madhov Narayan Shingal	II
191	12882	Manmohanlal Gupta	II
192	14731	Manoharlal Pyare Lal Varma	II
194	13884	Milap Chand Mathur	II
195	14733	Mohammad Abdul Rahman Khan	II
196	11121	Mohsin Ali	II
198	14735	Narayan Motilaljee Gupta	II
199	14685	Narayan Shanker Kapse	II
201	12839	Ramchandra Govind Musale....	II
205	12716	Ramkrishna Janardan Karandikar	II
206	9584	Ramnath Shambhuram Billore	II
207	12717	Ramrao Jairam Yeole	II
208	13176	Ram Shanker Vajpei	I
209	14745	Ram Singh Rathore	II
210	12845	Ratanlal Jain	II
211	14748	Ratanlal Shah	I
212	11422	Sagarmal Gupta	II
213	14749	Sameermal Dafria	II
214	14750	Sarasvati Chandra Kasliwal....	I
215	11424	Shankarrao Bhaoosahib Mohite	II
216	12955	Shantilal Chaudhary	II
217	11461	Shantilal R. Trivedi	II
219	16869	Shri Krishna Vishwanath Patwardhan....	II
220	12858	Siddhanath Tiwari	II
221	14655	Sitaram Balvant Dikshit	II
222	4603	Triambak Ramchandra Parchure	II

Roll No.	Enrolment Number.	NAME.	Division.
		Holkar College, Indore.—(*concld.*)	
224	14767	Vasudeo Bithal Kilkarni	II
225	9663	Vishwa Nath Joshi	II
226	12868	Waman Bajirao Bangali	II
227	14770	Waman Govind Naik	II
228	14771	Yashwant Rao Pandit	II
		Meerut College, Meerut.	
229	18461	Avadh Behari Lall	II
230	14037	Bhagwan Das Verma	II
231	9143	Bhanwar Singh	II
232	11594	Bharat Singh Vaish	II
233	14042	Bimal Prasad	II
234	15618	Brahm Prakash	II
235	12622	Har Charan Singh Sodhi	I
236	14340	Hari Krishna	II
237	11645	Jagdish Prasad Sharma	II
238	14892	Krishna Pal Singh Yadava	II
240	14100	Mahendra Singh Verma	II
242	14102	Mansha Ram Gupta	II
243	18427	Manzoor Ahmad	II
244	14104	Mitra Sen	II
245	18429	Mohammad Ishaq Qureshi	II
247	11681	Muhammad Yusuf Khan	II
248	14113	Naresh Chandra Sharma	II
251	9230	Pundri Kaksh	II
253	13625	Ram Chandra Sharma	II
254	13542	Ram Charan Singh	II
255	13545	Rameshwar Dayal Govila	II
257	15622	Ram Narain Rastogi	II
258	13557	Sansari Lall Gupta	II
260	11735	Shanti Chandra Sharma	II
261	11988	Shiva Charan	I
262	13561	Shiva Gir	II
263	18431	Shiv Dass Saxena	I
264	14157	Subhwant Rai	II
265	18434	Sundar Singh Saundh	II
266	11764	Ved Prakash	II

Roll No.	Enrolment Number.	NAME.	Division.
		EX-STUDENTS.	
		Agra College, Agra.	
268	13698	Jagroop Sahai Mathur	II
270	2392	Ramcharanlal Upadhyaya	II
272	2697	Uttam Chand Jain	II
273	6985	Yadvendra Pal Singh	II
		Bareilly College, Bareilly.	
274	16192	Satish Chandra Sharma	II
275	473	Ant Ram	II
276	10154	Vishwanath Pershad	II
		D. A.-V. College, Cawnpore.	
277	12284	Ganesh Datt Misra	II
281	13258	Ramanuj Prasad	II
282	8535	Ramesh Narain Saxena	I
283	6787	Ram Kumar Nigam	II
		S. D. College, Cawnpore.	
286	13323	Raj Nath Pandya	II
		Holkar College, Indore.	
289	16912	Asghar Ali Musaji	II
290	12805	Gul Mohammad Khan	II
292	7501	Manoharlal P. Mehta	II
294	7534	Tirbhawan Nath Segal	II
295	6482	Trimbak Vishnupant Naik	II
		Meerut College, Meerut.	
296	10417	Dinesh Chandra Gupta	II
299	10370	Mohammad Abdul Hafeez Khan	II
300	15293	Mutsaddi Lal	II

MERIT LIST—LL.B. EXAMINATION.

Roll No.	NAME.		COLLEGE.	Division.
137	Surendra Swarup	....	D. A.-V. College, Cawnpore.	I
136	Sukh Dayal Dadu	....	Do.	I
105	Dhyan Pal Singh	....	Do.	I
*133	Shri Ram Gupta (Secundus)	....	Do.	I
*138	Uma Shankar	....	Do.	I
208	Ram Shankar Bajpayee	....	Holkar College, Indore.	I
161	Rama Nand Jain	....	S. D. College, Cawnpore.	I
164	Shri Ram Saksena	....	Do.	I
77	Aftab Husain	....	Bareilly College, Bareilly.	I
23	Govind Singh Mehta	....	Agra College, Agra.	I

Total number of successful candidates—231.

* Get equal marks.

APPENDIX D.

(Ref. Senate Resolution No. 7 of Nov. 20, 1941.)

B.COM. EXAMINATION—1941.

Roll No.	Enrolment Number.	NAME.	Division.
		St. John's College, Agra.	
1	16033	Brahma Swarup Mathur	III
2	17160	Chand Behari Lal	II
3	17161	Chiranji Lal Sharma	II
4	17162	Fakhre Alam Zuberi	II
6	17164	Jagdish Prasad Jain	III
7	17165	Jai Sinha Mehta	III
8	17166	Labh Chand Jain	II
9	17169	Madan Mohan Seth	II
10	17170	Mahendra Pal Singh Jain	II
11	17171	Mahesh Gopal Mathur	III
12	17168	M. C. Mani	III
13	17172	Narottam Lal Gupta	III
14	17173	Pitam Chand Agarwal	I
15	17176	Ranij Kumar	III
16	17177	Ram Gopal Agrawal	II
17	17178	Roop Narain Dadu	III
18	17179	Satish Chandra Chaturvedi	II
19	17180	Shyam Lall Sharma	II
20	17181	Uma Shankar Sharma	III
21	17182	Zahir Uddin	III
		D. A.-V. College, Cawnpore.	
23	17515	Amar Nath Sharma	II
24	17516	Baij Nath Prasad Agrawal	III
25	17517	Balendu Prasad Tewari	III
26	17518	Chandra Prakash Tandon	III
28	17520	Chhotey Lal Varma	III
30	17522	Dronacharya	III
31	17523	Gangadhar Awasthi	III
32	17524	Gopal Kesheo Rai Pathak	III
33	17525	Harish Chandra Agrawal	III
34	17526	Indra Prakash Rastogi	I
35	17527	Jagannath Pilaji Ghogre	II
36	17528	Jagat Narain Mahrotra	III
37	15226	Jagdamba Sahai Saksena	III

Roll No.	Enrolment Number.	NAME.	Division.
		D. A.-V. College, Cawnpore—(*concld.*)	
38	17529	Jageshwar Dayal Misra	III
39	17530	Kailash Chandra Saxena	II
40	17531	Kailash Narayan Batham	III
41	17532	Karam Chand Surana	I
42	17533	Kripa Shankar Lal	III
43	17534	Krishna Kumar Bhatia	II
44	17584	Lakshmi Narayan Gupta	III
45	17536	Mahendra Chandra Gupta	III
46	17537	Mangal Chand Lunkad	II
47	17538	Manohar Bhaskar Tambe	III
48	17539	Manohar Chand Kapur	III
49	16929	Nand Kumar Lal	III
50	17540	Om Prakash Sharma	III
51	17541	Prem Shankar Agrawal	I
52	17542	Raj Kumar Nigam	II
53	15894	Ramchandra Mahadeo Tembe	III
54	17544	Ramesh Prasad Srivastava	II
55	17543	Ram Prasad Bartaria	II
58	17547	Saiyed Zafrul Husain Jafri	III
59	17548	Shankar Rao Krishna Rao Shinde	III
60	17549	Shiam Behari Lal Saxena	III
61	17550	Shiva Lal Shukla	II
62	17551	Shri Narain Mishra	III
63	17552	Shyam Kishore Gupta	II
65	17553	Vishwas Rao Dattaji Rao Kakde	II
		Maharaja's College, Jaipur.	
66	17965	Bala Sahai Sharma	III
67	17970	Binod Prasad Govil	III
68	17972	Chand Behari Lal Gupta	II
70	17982	Goverdhan Lal Sharma	III
71	17997	Kunj Biharilal Agarwal	III
72	17998	Ladli Lal Sharma....	III
74	18003	Mohan Lal Sharma	II
75	18004	Mool Chand Sharma	III
76	18006	Narain Sinha Mathur	III
77	18007	Nawal Dutta Mathur	III

Roll No.	Enrolment Number.	NAME.	Division.
		Maharaja's College, Jaipur.—(*concld.*)	
78	18009	Phool Chand Jain	III
79	18010	Prahlad Kishan	III
80	18012	Radhey Shyam Dangayach	II
82	18020	Ravi Datt Sharma....	II
		S. D. College, Cawnpore.	
83	17665	Abdul Qayum	III
85	17667	Avadesh Kumar Srivastava	III
86	17671	Balkrishna Gupta	II
87	17668	Balkrishna Pant	II
89	15014	Bhai Jang Bir Das....	III
91	17674	Birdhi Chand Jain....	III
92	17673	Brij Behari Mathur	III
93	17675	Chandu Lal Gupta	III
94	17676	Chokhey Lal Bansal	II
96	17678	Daya Shankar Agarwal	III
98	17679	Digambar Narsinha Despande	III
99	17680	Duli Chand Jain	III
100	16509	Dwarka Prasad Sharma	III
101	17681	Ganga Saran Srivastava	III
103	17687	Gokul Chand Sharma	III
104	17683	Gopal Acharya	III
106	17686	Gulab Singh Yadav	II
107	17685	Gur Dayal Verma....	II
109	17690	Hamid Husain Khan	III
110	17692	Hari Har Nath Gupta	III
111	17693	Hari Prasad Mathur	II
113	17691	Har Narain Raizada	II
117	17698	Jagdish Chandra Mehrotra	II
118	17702	Jainarain Beharilal Nagar	III
119	17697	Jai Prakash Jain	III
120	17701	Jay Kumar Deolal Joharapurker	III
122	17705	Kaushlesh Prasad Bindal	II
124	16583	Keshav Mahipatee Dharma	II
125	16587	Komal Prasad Jain	I
126	17706	Madan Lal Agarwal	II
127	17710	Madan Lal Nathmal Sancheti	III

Roll No.	Enrolment Number.	NAME.	Division.
		S. D. College, Cawnpore—(*contd.*)	
128	17709	Mahabir Sahai Sinha	III
129	17711	Maidhan Singh Chowdhary	II
130	17707	Mam Chand	II
131	17708	Mangal Sain Gupta	II
132	17716	Mohammad Abdul Qadir	II
133	16546	Mohammad Mukhtar	III
134	17713	Munshi Lal Gupta	III
135	17714	Murli Manohar Jain	II
136	16584	Narayan Bhaiyaji Unhale	III
138	17717	Nilam Chand Kochar	III
139	17720	Pandharinath Vishnupant Shirdhonkar	III
140	17718	Parmanand Gupta	II
141	17721	Partap Singh Saran	III
142	17719	Pawan Behari Lal Srivastava	III
143	16585	Prahlad Das Kakani	II
144	17722	Prithvi Nath Khanna	II
146	17724	Raj Narayan Thakur	III
147	17656	Ram Bilas Agarwala	III
149	17727	Ram Dulare Tewari	III
150	17730	Rameshwar Prasad Khanna....	III
151	17731	Ram Krishna Agarwala	II
153	17729	Ram Singh Gupta....	II
154	17734	Sachchidanand Misra	III
155	17733	Sadashive Govind Rao Chincholkar	III
156	17748	Sant Kumar Lal Srivastava	III
157	13406	Shanker Narain Rao Bhoot	III
158	17745	Shanti Swarup Sharma	III
159	17743	Sheo Shanker Rao	III
160	15075	Shiva Bahadur Pandey	III
161	17744	Shiva Kishore Bajpai	III
162	17741	Shree Krishna Verma	III
163	17740	Shri Govind Dwivedi	III
164	17749	Shyam Saran Kapoor	II
166	17736	Sobhagmal Mailpani	III
167	17746	Sumer Mal Mehta....	II
169	17742	Suresh Chandra Chaturvedi....	III
170	17737	Suresh Chandra Sharma	II

Roll No.	Enrolment Number.	NAME.		Division.
		S. D. College, Cawnpore—(*concld.*)		
171	17750	Tejbir Bahadur Saxena	....	III
172	17751	Triloki Nath Govila	....	III
173	17752	Udai Lal Kothari	....	II
174	17753	Umrao Bahadur Mathur	....	II
175	17754	Vasant Ganpatrao Bansod	....	III
176	17755	Virendra Kumar	....	III
177	17756	Vishnu Dutta Misra	....	III
178	16586	Waman Anant Junnkar	....	III
		EX-STUDENTS.		
		D. A.-V. College, Cawnpore.		
180	15229	Laxmi Narayan Saxena	....	II
181	15245	Rama Kant Tewari	....	III
		S. D. College, Cawnpore.		
183	16507	Chhuttan Lal Jain	....	III
185	13391	Raj Bahadur Nigam	....	III
		TEACHERS.		
186	A40604	Anand Sarup	Teacher, Bareilly	III
193	A40729	Lalta Prasad Agarwal	,, Allahabad	III
195	11416	Ramchandra Keshav Barpande.	,, Indore	III
198	A402483	Kanhaiya Lal Daga	,, Didwana	III
200	12417	Radha Vallabh R. Maheshwari.	,, Jodhpur	II
201	A40807	Ram Pratap Upadhya	,, Rajgarh	II
202	A40281	Ranchhod Lal Sharma	,, Jodhpur	III
		COMPARTMENTAL CANDIDATES.		
		D. A.-V. College, Cawnpore.		
205	15244	Rameshwar Dayal Tiwari ...	....	P
		S. D. College, Cawnpore.		
206	16517	Girja Shanker Srivastava	....	P
207	15066	Ram Ballabh Gupta	....	P
208	16574	Shrekrishna Jaju....	....	P
209	16568	Swami Saran Kapoor	....	P

Roll No.	NAME.			COLLEGE.	Division.

MERIT LIST—B. COM. EXAMINATION.

41	Karam Chand Surana	....	....	D. A.-V. College, Cawnpore.	I
51	Prem Shanker Agarwal	....	....	do.	I
125	Komal Prasad Jain	....	....	S. D. College, Cawnpore.	I
34	Indra Prakash Rastogi	....	....	D. A.-V. College, Cawnpore.	I
14	Pitam Chand Agarwal	....	....	St. John's College, Agra.	I
52	Rajkumar Nigam	....	....	D. A.-V. College, Cawnpore.	II

Total number of successful candidates—164.

APPENDIX E.

(Ref. Senate Resolution No. 8 of Nov. 20, 1941.)

B.Sc. (Ag.) EXAMINATION—1941.

Roll No.	Enrolment Number.	NAME.	Division.
		Agricultural College, Cawnpore.	
1	17422	Allahwala Rais Dulah Khan Emaize Soz	II
2	17424	Anand Swarup Tripathi	II
3	17425	Bhoop Shiromani Garg	II
4	17426	Buddhi Mal Varshney	II
5	17427	Dharampal Singh....	I
7	15343	Fida Ali Khan	II
8	17431	Ganga Dhar Shukul	II
9	17430	Gordon Cecil Dacosta	II
11	17433	Harishankar Singh	II
12	17435	Harish Chandra Seth	I
13	17434	Harishchandra Singh	I
14	17436	Harkaran Singh Rana	I
15	17438	Jagdish Saran Saxena	II
16	13921	Jagraj Swarup Mathur	II
17	17437	Janardan Singh	II
18	17439	John Benedict Chitambar	I
19	17429	Jwala Prasad Gupta	I
20	17440	Kailas Prasad Gupta	II
23	17443	Lakshman Singh	II
24	17444	Lal Behari Singh	I
25	17445	Lalta Prasad Agrawal	I
26	17446	Lokendr Prasad Bishnoi	II
27	17447	Mahendra Pal Singh	II
29	17451	Mahendra Pratap Singh	II
30	17448	Mahendra Singh	II
31	17449	Mohammad Shafi	II
32	17452	Moti Lal Jaiswal	II
33	17453	Niaz Ahmad Malik	II
34	17454	Prakash Chandra Vidyasagar	I
35	17455	Prawin Chandra Pandey	II
36	17456	Rajnath Singh	II
37	17457	Rama Kant Misra....	I
38	17458	Ramesh Chandra Misra	II

Roll No.	Enrolment Number.	NAME.	Division.
		Agricultural College, Cawnpore—(*concld.*)	
39	15363	Ramesh Chandra Singh	II
40	15360	Ravindra Datta Sharma	II
41	17461	Saghir Ahmad	II
42	15366	Shambhu Dayal Shukla	II
43	17460	Sharif Ahmad Khan Yusufzai	I
44	17462	Shyam Prasad Sharma	II
45	17459	Syed Ali Imam	II

MERIT LIST—B. Sc. (Ag.) EXAMINATION.

14	Harkaran Singh Rana	I
34	Prakash Chandra Vidyasagar	I
43	Sharif Ahmad Khan Yusufzai	I
37	Rama Kant Misra	I
5	Dharampal Singh	I
19	Jawala Prasad Gupta	I

Botany with Horticulture.

35 Prawin Chandra Pandey.

Botany with Plant Pathology.

43 Sharif Ahmad Khan Yusufzai.

Zoology with Parasitology and Entomology

14 Harkaran Singh Rana.

Total Number of successful candidates 40

GRAND TOTAL 1922

APPENDIX F

(Ref. Senate Res. No. 14 (II) of Nov. 20, 1941.)

——————College, ——————

College Transfer Certificate.

Certificate No. ———— University Enrolment No. ————

CERTIFIED that ——————————————

born on ——————————————

son of ——————————————

by caste ———————— was student in the ——————

year ——————— class.

He leaves (reason) ——————————————

having passed the ——————— Examination of 19 ———

or having failed in the ——————— Examination of 19 ——— in

——————————————

His conduct, as far as known to the Principal, was ——————

He has paid all charges due from him to the College upto ——————

——————

——————

Dated ——————— 19 ——— *Principal.*

N. B.—The details regarding attendance are noted overleaf.

The following to be printed on the reverse of the above Certificate.

Subjects	Total Lectures Delivered.	No. Attended.	Remarks.

——————

Principal.

MINUTES OF THE MEETING OF THE BOARD OF INSPECTION FOR THE YEAR 1941-42

No. 3

Friday, November 21, 1941 at 11 a.m. at the Senate House, Agra.

Present :

Lieut.-Col. Rev. J. C. Chatterjee, (*in the Chair*), Vice-Chancellor.

2. MR. S. C. CHATTERJI.
3. DR. L. P. MATHUR.
4. R. B. DR. BRIJENDRA SWARUP.
5. MR. K. P. BHATNAGAR.
6. DR. T. S. SABNIS.
7. MAJOR-GENERAL H. C. BUCKLEY.
8. MR. C. MAHAJAN.
9. MR. A. C. DUTT.
10. REV. CANON T. D. SULLY.

25. The Minutes of the meeting of the Board of Inspection, held on October 13, 1941, were confirmed.

26. With reference to Board of Inspection Resolution No. 21 of October 13, 1941, the Board considered the further written statement of the Principal, Agra College, Agra, in regard to the requirements of the Board that a bachelor Sub-Warden should reside in the Hewett Hostel, and the old bungalow in the Hewett Hostel compound, which is used as a Boarding House, should be suitably altered to provide residential quarters for a married Sub-Warden.

Resolved that the reply of the Principal, being satisfactory, be recorded.

27. With reference to Executive Council Resolution No. 99 of October 14, 1941, the Board appointed the following Inspectors to report on the application of Meerut College, Meerut, for recognition in Hindi for the M.A. standard:—

1. Mr. Hari Har Nath Tandon.
2. Mr. A. C. Dutt (*Convening Inspector*).

28. With reference to Executive Council Resolution No. 135 of November 19, 1941, the Board appointed the

following Inspectors to report on the application of Balwant Rajput College, Agra, for recognition for the B.Com., standard:—

1. Dr. B. N. Das Gupta.

2. Mr. K. P. Bhatnagar (*Convening Inspector*).

29. Under First Statute 6 (1) the Board appointed the following persons to the Panel of Inspectors for the year 1941-42:—

1. Mr. Hari Har Nath Tandon.

2. Dr. B. N. Das Gupta.

30. With reference to Board of Inspection Resolution No. 7 of August 29, 1941, and Executive Council Resolution No. 219 of April 30, 1941, the Board considered the replies received from the Principals of the following colleges in regard to the action taken or proposed to be taken on the report of the periodical inspection of these colleges held during the year 1940-41:—

Bareilly College, Bareilly.

Resolved that the replies to other items be recorded but that in regard to items 3, 7 and 9, the Principal be informed as follows:—

3. That until a second Balance Room is constructed the number of students in a Chemistry class should not exceed 20;

7. That the addition of a preparation room and a separate room should be completed by the end of the war or by July 1944, whichever is earlier;

9. That a neat Muslim Kitchen be constructed at an early date and the Contractor should be asked to vacate the kitchen immediately.

S. D. College Cawnpore.

Resolved that the replies to the other items be recorded but that in regard to items 7 and 9, the college be informed as follows:—

7. That the construction of a larger room for the Library and a better Reading Room should be completed by July 1943;

9. That the Commerce Museum should either be abolished or shifted to a larger room by July 1942.

31. With reference to Board of Inspection Resolution No. 23 of March 7, 1941, the Board considered the report of the Inspectors on the inspection of Medical College, Agra, in connection with the application of the college for affiliation to the University for the M.B., B.S. degree.

Resolved that it be recommended to the Executive Council that affiliation for the M.B.,B.S. standard be granted to the Medical College, Agra, on the following conditions:—

(*a*) That, until additional beds can be provided in the Hospital, the admissions each year be limited to 50;

(*b*) That appointments to the staff be made permanent after the usual period of probation;

(*c*) That the grade of the Readers be raised to that of the Assistant Professors, and the grade of the Lecturers be raised to Rs. 200—10—250, so that more highly qualified men may be secured;

(*d*) That additional Tutors be appointed to secure not more than 20 students per teacher in the practical work in the Anatomy, Physiology, Bacteriology and Pharmacology Departments, and that an additional Tutor be appointed in Surgery and one in Medicine;

(*e*) That provision be made for the additional Nursing staff required;

(*f*) That a Provident Fund be provided for non-pensionable appointments;

(*g*) That the scheme for new buildings and additional equipment (including the essential additions mentioned in the report of the Inspectors) be completed within the next five years;

(*h*) That the building of the proposed hostel for women students be taken in hand immediately and that additional hostel accommodation be secured for men students, the present hostel for men not to take more than 80;

(*i*) That residential provision be made at once for the residence of the Resident Medical Officers.

(j) That a trained Librarian be appointed and the Library organised on up-to-date lines;

(*k*) That an adequate office be provided and the office staff be strengthened by the addition of two clerks.

32. The Board considered the report (**Appendix**) of the Committee appointed (under Board of Inspection Resolution No. 9 of November 22, 1940) to scrutinize the Annual Returns of the colleges for the year 1940-41.

Resolved—

(*i*) that the attention of the Principals be drawn to the cases (mentioned in Resolution 2 (*i*) of the Committee) in which members of the staff are drawing less than Rs. 100 and the Principals be asked to raise the salaries of the members concerned to Rs. 100 each, as required by the statutes;

(*ii*) that the Principal, K. E. M. Udaibhan Jat College, Lakhaoti, be asked to reduce immediately the work of the members of the staff mentioned in Resolution 2 (*ii*) of the Committee) so as to bring it within the prescribed limits;

(*iii*) that the colleges (mentioned in Resolution 2 (*iii*) of the Committee) be asked to make up the deficieny in Library expenditure, and that in supersession of recommendation 6 on the last periodical inspection, S. D. College, Cawnpore, be informed that the minimum expenditure on Library should be Rs. 1,775 per annum and not Rs. 1,500 as mentioned in the recommendation ;

(*iv*) that the Principal of S. D. College, Cawnpore, be informed that since Mr. H. N. Sabharwal is not qualified to teach English, the teaching of English to B.Com. classes be taken away from him and entrusted to a qualified man and the action taken in this connection reported to the University by December 31, 1941;

(*v*) that Resolution No. 4 of the Committee be approved and communicated to the Principal, Lakhaoti College, for information and necessary action;

(*vi*) that B. R. College, Agra, be asked to send the Annual Returns immediately.

33. The Board appointed a Committee consisting of the Deans of the Faculties (with the Dean of the Faculty of Arts as the Convener) to scrutinize the Annual Returns of the colleges for the year 1941-42.

34. The Board considered certain changes in the staff of the affiliated colleges as communicated to the University under Statute 4 of Chapter XVII of the University Calendar.

Resolved that they be recorded.

35. With reference to the Executive Council Resolution No. 57 dated August 30, 1941, accepting the recommendation of the Board of Inspection that the present batch of students admitted to the K. E. M. U. Jat College, Lakhaoti, in July 1941 be not allowed to offer Horticulture as an optional subject, the Registrar reported the receipt of a representation from the Manager and the order of the Vice-Chancellor thereupon to the effect that the Resolution of the Executive Council stands and that there is no ground for revising it.

Resolved that the order of the Vice-Chancellor be confirmed.

36. With reference to Board of Inspection Resolution No. 10 dated September 29, 1941, the Board considered the report of the Inspection of N.R.E.C. College, Khurja, in connection with the application of the college for affiliaation to the University for the B.A. and B.Com. degrees.

Resolved that it be recommended to the Executive Council that the affiliation for the B.A. standard in English Literature, Hindi, Urdu, Economics, History, Political Science, Mathematics and Philosophy and for the B.Com. standard in all compulsory subjects and Advanced Accountancy and Advanced Banking be granted to N. R. E. C. College, Khurja, from July 1942 on the following conditions:—

(1) That no new school class is formed in July 1942;

(2) That no school classes are retained in any of the present buildings after June 1943;

(3) That the entire compound and all buildings, hostels and playing-fields are used exclusively for the Intermediate and Degree classes from July 1943;

(4) That the entire income from all endowments, investments and subscriptions occurring to the present Intermediate College is made available for the degree college from July 1943;

(5) That the management are able to obtain from Government a recurring maintenance grant of Rs. 14,000 to Rs. 15,000 for the Intermediate classes;

(6) That the teaching staff appointed for the degree college possess the minimum qualifications prescribed by the University, are paid salaries in accordance with the scales laid down in Section V of the report, and conform in number to the Scheme proposed in Appendix C of the report;

(7) That no teacher of degree classes is required to teach more than the maximum number of periods prescribed by the University;

(8) That sums of Rs. 2,500 for purchase of new books and Rs. 500 for equipment are provided for the Library in 1942-43, and recurring provision of not less than Rs. 1,500 is made for subsequent years;

(9) That a trained Librarian is appointed in July 1942, and all books in the Library are classified according to the Dewey Decimal System by July 1943;

(10) That new furniture worth Rs. 3,000 is provided in the class rooms by July 1943, and additional furniture worth Rs. 2,000 is provided in July 1944.

37. With reference to Executive Council Resolution No. 165 (*iv*) of March 8, 1941, postponing for a year the consideration of the question of the affiliation of the Teachers' Training College, Indore, the Board considered letter No. 15747 dated September 22, 1941, from the Director, School Education, Holkar State, Indore, requesting that the college be granted affiliation from July 1942.

Resolved that it be recommended to the Executive Council that an enquiry be made from the Director of School Education, Indore, whether the authorities are prepared to fulfil the following conditions:—

(1) That the Training College shall be an independent institution, shall have no classes other than B.T. attached to it, and shall have a separate building and hostel accommodation and that if women students are admitted, there shall be a separate hostel for them;

(2) That the following staff is appointed on not less than the scales and salaries given below—

(*i*)	Principal	Rs. 500—30—800
(*ii*)	Vice-Principal	„ 240—20—500
(*iii*)	Three Lecturers (in case women students are admitted one member of the staff shall be a qualified woman)	„ 150—15—300
(*iv*)	Physical Training Instructor	„ 150—10—250
(*v*)	Manual Training and Arts Instructor	„ 150—10—250
(*vi*)	One whole-time Librarian .	„ 60— 4—100
(*vii*)	Two peons	„ 12— ½— 16 each
(*viii*)	One Gardener	„ 15— ½— 18

(*ix*) One Sweeper .... Rs. 12— ½— 15

(*x*) One Chowkidar .... „ 12 ½— 16

(*xi*) Other adequate menial staff;

(3) That arrangement is made with the local High Schools for the practice of teaching and other practical work;

(4) That a sufficient number of playgrounds is provided;

(5) That a non-recurring grant of Rs. 3,000 and a recurring grant of Rs. 600 is provided for the Library;

(6) That a sum of Rs 350 is provided as an annual recurring grant for Science apparatus and chemicals.

If the authorities of the Holkar State provide the necessary buildings and undertake to fulfil the aforesaid conditions, the Board of Inspection will appoint Inspectors to visit the place and to report on the application of the State for affiliation for the B.T. standard.

J. C. CHATTERJEE,
LT.-COL.,
Vice-Chancellor.

*

APPENDIX.

(Ref. Board of Inspection Res. No. 32 of Nov. 21, 1941.)

Minutes of the Committee of Deans to scrutinize the Annual Returns of the Colleges for the year 1940-41, held on Wednesday, November 19, 1941 at 2 p. m. at the Senate House, Agra.

Present:

1. Dr. L. P. Mathur.
2. Mr. K. P. Bhatnagar.
3. R. B. Dr. Brijendra Swarup.
4. Dr. T. S. Sabnis.

1. In the absence of Mr. S. C. Chatterji, the Convener, R. B. Dr. Brijendra Swarup was elected as the Chairman.

2. *Resolved* that the attention of the Board of Inspection be invited to the following:—

(*i*) The members of the staff noted below are drawing a salary of less than Rs. 100 each.

Jaswant College, Jodhpur.

(1) Mr. P. L. Bhargava (Sans.) .... Rs. 82 in grade Rs 90-4-110-8-150.

St. Andrew's College, Gorakhpur.

(2) Mr. Y. Khan (Math.) .... Rs. 75 (no grade).

Meerut College, Meerut.

(3) Mr. Banwari Lal (Math.) .... Rs. 75 (no grade).

(*ii*) The following members of the staff are doing more work than is prescribed.

K. E. M. Udaibhan Jat College, Lakhaoti.

		Periods for which they work.	Total after reduction.
1.	Mr. G. L. Maheshwari	32	24
2.	Mr. V. R. Jha	34	26
3.	Mr. Raghunath Singh	33	22
4.	Mr. Bikram Singh	36	26

(*iii*) The following colleges spent less money on Library than what they should have spent according to the Schedule prescribed by the University.

COLLEGE.	AMOUNT SPENT.	*Amount that should have been spent.*
Maharaja's College, Jaipur	.... Rs. 1,400	Rs. 1,900
S. D. College, Cawnpore	.... „ 1,307	„ 1,775

3. *Resolved* that the attention of the Board of Inspection be invited to the fact that Mr. H. N. Sabharwal, M.A. (Hist. and Pol. Science) of the S. D. College, Cawnpore is teaching three subjects *i.e.* History to B.A. and M.A., Political Science to B.A. and English to B.Com. classes and that he is not qualified to teach English to the degree classes.

4. *Resolved* that it be brought to the notice of the Board of Inspection that the following two teachers of K. E. M. Udaibhan Jat College, Lakhaoti do not fulfil the conditions laid down by the University:—

NAME.	QUALIFICATIONS.	*Qualifications laid down by the Univ.*
1. Mr. K. Widhan (Prof. of Rural Economics and Estate Management.)	M.A. (Punj.) III Dv. 10 years' teaching experience of Economics to Int. (Ag.) classes and 7 years' experience with Int. Arts.	1st class M.A. or 2nd class M.A. with 3 years' experience of degree classes.
2. Mr. Charan Singh (Prof. of Philosophy.)	M.A. (Phil.) II Dv 1st position 7 years' teaching experience to Int. classes.	1st class M.A. or 2nd class M.A. with 3 years' experience of degree classes.

The Committee, however, recommends that they may be allowed to teach up to the end of the session but that from the next session duly qualified persons be appointed.

5. The Committee draws the attention of the Board to the fact that although the last date for receipt of Annual Returns was October 15 and although two reminders also were sent, the Annual Returns of Balwant Rajput College, Agra, have not yet been received.

BRIJENDRA SWARUP,
RAI BAHADUR,
Chairman.

*

MINUTES OF THE ADJOURNED MEETING OF THE EXECUTIVE COUNCIL FOR THE YEAR 1941-42

No. 4.

Friday, November 21, 1941 at 12-30 p. m. at the Senate House, Agra.

Present:

LT.-COL. THE REV. J. C. CHATTERJEE, Vice-Chancellor (*in the Chair*).

2. MR. S. C. CHATTERJI.
3. DR. L. P. MATHUR.
4. R. B. DR. BRIJENDRA SWARUP.
5. MR. K. P. BHATNAGAR.
6. DR. T. S. SABNIS.
7. MAJOR-GENERAL H. C. BUCKLEY.
8. MR. JWALA PRASAD SINGHAL.
9. MR. MUHAMMAD ISMAIL KHAN.
10. DR. N. P. ASTHANA.
11. REV. CANON T. D. SULLY.
12. MR. H. KRALL.
13. MR. A. C. DUTT.
14. MR. L. C. TANDON.
15. MR. C. MAHAJAN.
16. MR. VISHNU SWARUP.
17. DR. ISHWARI PRASAD.
18. SETH GOPI NATH.
19. K. B. SYED RAZA HUSAIN.
20. MR. P. D. GUPTA.
21. MR. D. P. BHATTACHARYA.
22. DR. S. K. MUKERJI.

136. With reference to Executive Council Resolution No. 23 of August 30, 1941, appointing a Committee to draw up a Memorandum on the report of the Universities Committee for submission to the U. P. Government, the Council considered, at the instance of the committee, certain important issues raised in the Report, and authorised the Committee to draw up the University Memorandum in accordance with the following general directions and submit it to the U. P. Government by the end of the

year 1941 as required by the Government:—

Main Issues.

1. The Committee should draw attention to the fact that the Report appears to be—

(*a*) Irregularly produced, and

(*b*) One-sided in its evidence and criticism.

2. While not opposed to the establishment of a University for Rajputana in due course, the Council does not agree under the present circumstances to the University being restricted to the U. P., the other colleges being turned out; rather, the Council is of opinion that we should seek means of rectifying mutual grievances about representation and finance.

3. The Council is not prepared to admit the necessity for an inferior position for the Agra University as compared with the Universities of Allahabad and Lucknow, particularly in the matter of—

(*a*) research and the association of professional and technical institutions,

(*b*) scales of pay (specially starting rates on which recruitment so largely depends),

(*c*) Provident Fund,

(*d*) Leave rules,

(*e*) Co-option of experts, constitution of the Executive Council etc., etc., and

(*f*) Introduction of new Faculties and subjects.

Subsidiary Issues.

4. Whereas this University already exercises considerable control over the colleges in the matters of admission, hours of work, and qualifications, experience and remuneration of teachers, it is undesirable that the control of the University should be increased, and particularly that appointments to the staff of colleges should be individually subject to the approval of the Executive Council.

5. While the University and the colleges would welcome block grants from the Government, the appointment of the proposed Grants Committee is not desirable and the grants to the colleges should not be made through the University.

6. It is undesirable that the Executive Council should have no concern with academic matters; and even if the separation of the academic and executive functions were to be carried as far as possible, the residual authority would perhaps inevitably reside with the executive function and no adequate safeguards could be devised to prevent the academic function from degenerating to a merely advisory level.

7. In the opinion of the Council the claim of teachers to control a University is not invalid and the University should not be brought closely under the control of lawyers and politicians.

8. (*a*) The cumbrous system of examinations proposed in the Report would not be praticable or desirable, and (*b*) the teachers in

the colleges of the University can not be reasonably expected to undertake examination work for the University without remuneration being paid to them personally.

9. The Chancellor and the Vice-Chancellor should not be appointed in the manner proposed in the Report.

10 Until Government has declared its intentions on the main issues, particularly No 2 above, the University need not go into the details of and criticise the recommendations appearing in the report in regard to the abolition of the Faculties and the Board of Inspection and the proposed constitution of the Executive Council, the Academic Council, and the Boards of Studies etc.

11. Until Government has declared its intentions in regard to (*a*) the length of a degree course, and (*b*) the institution of Honours courses at least in all the five Universities in the Province (if not in all the Universities of India), the criticism of these and allied matters including the treatment of Intermediate classes may be left to a later stage.

NOTE.—Mr. Muhammad Ismail Khan, while agreeing that the report was irregularly produced, did not take part in the discussions on this subject as, he said, he was himself a member of the University Committee appointed by the U.P. Government.

137. *Read* the report of the Committee appointed (under Executive Council Resolution No. 217 of April 30, 1941) to consider the following proposals of Major Nawab Mohammad Jamshed Ali Khan, M.B.E., M.L.A. (*vide* Appendix):—

1. The Executive Council recommends that the candidates for the Degree Examination, who are unable to sit in the examination hall owing to illness, may be given the privilege of re-examination at some future time, provided they produce medical certificate of the Civil Surgeon and that of the Principal concerned. They will of course be charged an extra fee for such re-examination.

2. The Executive Council recommends that examinations of the Oriental Languages, such as Munshi, Kamil, etc., as are conducted by the Punjab, Allahabad and Lucknow Universities may be arranged for in this University. This will also result in a financial gain to the University.

Resolved that the report be accepted.

138. With reference to Board of Inspection Resolution No. 31 of November 21, 1941, the Executive Council considered the report of the Inspectors on the inspection of Medical College, Agra, in connection with the application of the college for affiliation to the University for the M.B., B.S. degree, and the recommendations of the Board of Inspection thereon.

Resolved that subject to the sanction of H. E. the Chancellor, under Section 18 (*h*) of the Act, affiliation for the M.B., B.S. standard be granted to the Medical College, Agra, on the following conditions:—

(*a*) That, until additional beds can be provided in the Hospital, the admissions each year be limited to 50;

(*b*) That appointments to the staff be made permanent, after the usual period of probation;

(*c*) That the grade of the Readers be raised to that of the Assistant Professors, and the grade of the Lecturers be raised to Rs. 200—10—250, so that more highly qualified men may be secured;

(*d*) That additional Tutors be appointed to secure not more than 20 students per teacher in the practical work in the Anatomy, Physiology, Bacteriology and Pharmacology Departments, and that an additional Tutor be appointed in Surgery and one in Medicine;

(*e*) That provision be made for the additional Nursing staff required;

(*f*) That a Provident Fund be provided for non-pensionable appointments;

(*g*) That the scheme for new buildings and additional equipment (including the essential additions mentioned in this report) be completed within the next five years;

(*h*) That the building of the proposed hostel for women students be taken in hand immediately and that additional hostel accommodation be secured for men students, the present hostel for men not to take more than 80;

(*i*) That residential provision be made at once for the residence of Resident Medical Officers;

(*j*) That a trained Librarian be appointed and the Library organised on up-to-date lines;

(*k*) That an adequate office be provided and the office staff be strengthened by the addition of two clerks.

Resolved further that the college be inspected again after 18 months with a view to ascertaining as to how far the above-mentioned conditions in regard to staff, equipment, buildings and other things have been fulfilled.

139. With reference to Board of Inspection Resolution No. 36 of November 21, 1941, the Executive Council considered the report of the Inspectors on the inspection of N.R.E.C. College, Khurja, in connection with the application of the college for affiliation to the University for the B.A. and B.Com. degrees, and the recommendations of the Board of Inspection thereon.

Resolved that subject to the sanction of H. E. the Chancellor, under Section 18 (*h*) of the Act, affiliation up to the B.A. standard in English Literature, Hindi, Urdu, Economics, History, Political Science, Mathematics and Philosophy and for the B.Com. standard in all compulsory subjects and Advanced Accountancy and Advanced Banking be granted to N.R.E.C. College, Khurja, from July 1942 on the following conditions:—

(1) That no new school class is formed in July 1942;

(2) That no school classes are retained in any of the present buildings after June 1943;

(3) That the entire compound and all buildings, hostels and playing-fields are used exclusively for the Intermediate and Degree classes from July 1943;

(4) That the entire income from all endowments, investments and subscriptions accruing to the present Intermediate College is made available for the Degree College from July 1943, provided that some part of the income from endowments should be set aside to provide the increasing expenditure in future years;

(5) That the management are able to obtain from Government a recurring maintenance grant of Rs. 14,000 to Rs. 15,000 for the Intermediate classes;

(6) That the teaching staff appointed for the Degree College possess the minimum qualifications prescribed by the University, are paid salaries in accordance with the scales laid down in Section V of the report, and conform in number to the scheme proposed in Appendix C of the report;

(7) That no teacher of Degree classes is required to teach more than the maximum number of periods prescribed by the University;

(8) That the sums of Rs. 2,500 for purchase of new books and Rs. 500 for equipment are provided for the Library in 1942-43, and recurring provision of not less than Rs. 1,500 is made for subsequent years;

(9) That a trained librarian is appointed in July 1942, and all books in the Library are classified according to the Dewey Decimal System by July 1943;

(10) That new furniture worth Rs. 3,000 is provided in the class rooms by July 1943, and additional furniture worth Rs. 2,000 is provided in July 1944.

Resolved further that, before submitting the case to H. E. the Chancellor, enquiries be made with a view to ascertaining whether the authorities of the college are willing to fulfil and abide by the above-mentioned conditions,

140. With reference to Executive Council Resolution No. 165 (IV) of March 8, 1941, postponing for a year the consideration of the question of the affiliation of the Teachers' Training College, Indore, the Executive Council considered letter No. 15747 dated September 22, 1941, from the Director, School Education, Holkar State, Indore, requesting that the college be granted affiliation from July 1942, and the recommendation of the Board of Inspection in this connection (*vide* Resolution No. 37 of November 21, 1941).

Resolved that, as recommended by the Board of Inspection, an enquiry be made from the Director of School Education, Indore, whether the authorities are prepared to fulfil the following conditions:—

(1) That the Training College shall be an independent institution, shall have no classes other than B T. attached to it and shall have a separate building and hostel accommodation, and that if women students are admitted there shall be a separate hostel for them;

(2) That the following staff is appointed on not less than the scales and salaries given below:—

(*i*)	Principal	Rs. 500—30—800
(*ii*)	Vice-Principal	Rs. 240—20—500
(*iii*)	Three lecturers (in case women students are admitted one member of the staff shall be a qualified woman).	Rs. 150—15—300
(*iv*)	Physical Training Instructor	Rs. 150—10—250
(*v*)	Manual Training and Art Instructor	Rs. 150—10—250
(*vi*)	One whole-time Librarian	Rs. 60—4—100
(*vii*)	Two peons	12 - ½—16 each
(*viii*)	One Gardener	15 ½—18
(*ix*)	One Sweeper	12—½—15
(*x*)	One Chowkidar	12—½—16
(*xi*)	Other adequate menial staff:	

(3) That arrangement is made with the local High Schools for the practice of teaching and other practical work;

(4) That a sufficient number of playgrounds is provided;

(5) That a non-recurring grant of Rs. 3,000 and a recurring grant of Rs. 600 is provided for the Library;

(6) That a sum of Rs. 350 is provided as an annual recurring grant for Science apparatus and chemicals.

Resolved further that, if the Holkar State provides the necessary buildings and undertakes to fulfil the aforesaid conditions, the Board of Inspection may appoint Inspectors to visit the place and to report on the application of the State for affiliation of the Teachers' Training College, Indore, for the B.T. standard.

141. With reference to Executive Council Resolution No. 113 of November 19, 1941, *read* letter dated November 21, 1941, from Mr. Mohammad Mahmood Rizvi, saying that in case he had been appointed a checker of the results for the University examinations of 1942, he would not be able to do the work for the examinations of 1942 and that some other person might be appointed in his place.

Resolved that Mr. P. D. Gupta be appointed a checker for the examinations of 1942 in place of Mr. M.M. Rizvi.

J. C. CHATTERJEE, LT.-COL., *Vice-Chancellor.*

SHYAM SUNDAR SHARMA, *Registrar.*

APPENDIX.

(Ref. Executive Council Res. No. 137 of Nov. 21, 1941).

Proceedings of the meeting of the Committee appointed (under Executive Council Resolution No. 217 dated April 30, 1941) to consider and report on the proposals of Major Nawab Mohd. Jamshed Ali Khan, held on Wednesday, November 19, 1941, at 4 p. m. at the Senate House, Agra.

Present :

1. Dr. Narayan Prasad Asthana.
2. Dr. L. P. Mathur.
3. Pt. Shyam Sundar Sharma, Registrar (*Convener*).

1. *Resolved* that in the opinion of the Committee it is not possible to hold supplementary examinations only for those candidates who are unable to sit at the examination due to illness. If such supplementary examination is to be held, it should also be open to all the candidates who have failed or who have been unable to take the examination for any other reason. The question of supplementary examinations has been thoroughly examined in the past years several times and such examination has been found to be impracticable. The Committee, therefore, is of opinion that the proposal cannot be accepted in the present form.

2. *Resolved* that the University not being a teaching University, it cannot institute examinations in Oriental languages until some affiliated colleges are prepared to teach the subjects and apply to the University for recognition of such examinations.

N. P. ASTHANA,
L. P. MATHUR.

SHYAM SUNDAR SHARMA,
Convener.

Introductory Speech of the Vice-Chancellor at the Convocation before the Convocation Address was delivered by Sir Sarvapalli Radhakrishnan Kt., M.A., D.Litt., LL.D., F.B.E.

MEMBERS OF CONVOCATION,

IT IS my very pleasant duty now to introduce to you Dr. Sir Sarvapalli Radhakrishnan, the distinguished Speaker of this afternoon. Fortunately, my task will not be arduous at all for Sir Radhakrishnan is so well-known a figure in the educational world that he hardly needs any introduction from me. As we are all aware, he is at present holding the high office of Vice-Chancellor of the Benares Hindu University and is also Professor of Eastern Religions at Oxford University. He was for a long time University Professor of Philosophy at the Calcutta University, Member of the International Committee on Intellectual Co-operation 1931-39, Upton Lecturer in Comparative Religion, Manchester College, Oxford and Hibbert Lecturer, 1929-30. He is the distinguished author of many important and epoch-making works on Philosophy and Religious thought.

Sir Radhakrishnan is entitled to the respect and gratitude of his country for two special reasons. Firstly, he has in the midst of the stern strife and bitterness of the present-day world, held aloft the torch of learning and held fast to the highest ideals, which transcend wars, communal strifes and the turmoil which seems at present to overwhelm this unhappy world. Secondly, by his noble philosophy and the strength of his character and learning, the place he holds in the broader world has raised the prestige and reputation of his country and of our ancient civilization in the estimation of other nations.

Sir Radhakrishnan has, for many years, interpreted to the West and in America the true greatness of our Indian Culture and the nobility of our traditions.

He can, therefore, be rightly described as the Ambassador of India to the West and as such will have a place in the long and honoured galaxy of religious leaders and masters who have, throughout the ages, sent

out from the East their message and teaching to the rest of the world, and made such great mark on the minds of men in the West.

It is at great personal inconvenience, that our distinguished guest has been able to spare this afternoon and has taken a long and tiring journey to come to Agra.

We are deeply grateful to him for the honour he has done to our University and, I am sure, I am voicing the sentiments of all present in expressing our warm thanks to him and in welcoming him to our ancient city.

I now request Sir Radhakrishnan to kindly deliver his address.

FOURTEENTH ANNUAL CONVOCATION

(November 22, 1941.)

AN ADDRESS

DELIVERED BY

SIR SARVAPALLI RADHAKRISHNAN, Kt., M.A , D.LITT., LL.D , F.B.E,

(*Vice-Chancellor, Benares Hindu University*)

MR. VICE-CHANCELLOR, MEMBERS OF CONVOCATION, LADIES AND GENTLEMEN :

LET ME thank most cordially the authorities of the Agra University for their kindness in asking me to address this Convocation. I congratulate the graduates of the year and wish them all happiness. But I do not know whether in the world as it is, it is easy to be happy. We are living in a period of strange moral confusion. University men who are expected to cherish ideals of a better life for mankind, are active in producing destructive and deadly weapons of war. Our libraries and laboratories, our institutes of technical research are utilised for the same purpose. All forces of science and culture are used for the one terrible and tragic purpose. This appalling condition of the contemporary world, this failure of man is not the decree of fate ; it is the work of man. It is not destiny, but crime.

As University men, we are not directly concerned with changing the political and economic conditions which are responsible for the war, but it is our duty to propagate right ideals. If men make history, ideas make men. What is our objective with regard to the training of youth ? Are we to prepare them for life or for death ? Do we send children to schools, young men to colleges to make them behave like beasts of prey ? When we look around and see what is taking place in academic centres, how we are imposing on suggestible youth false ideals, how we are debasing the minds and corrupting the hearts of the

young, making them crazy with the lusts of cruelty and power, do we not feel guilty of using the noble instrument of education for ignoble ends ? What is our purpose in University education ? Is it the Nazi ideal of military efficiency ? Is it the Fascist ideals of 'work, obey and fight' ? Are we to train the youth for class struggle as the Communists demand ? Will systems of education based on such ideals help us to create a new and better order of society ? The totalitarian States look upon human beings as aimless, drifting, credulous creatures, who without any mind or will of their own, can be driven like cattle or moulded like clay by those who appoint themselves as their rulers. We are not taught to use our understanding, but to yield like animals to our instincts and appetites. With loud-speakers and savage cries we are carried along. From the time we are born, we are brought under the influence of set doctrines. Through years of childhood and adolescence, we are taught to accept the prevailing orthodoxy. Every book suggests it, every paper shouts it, and every cinema gives it visible shape. We are moulded into a uniform pattern. The quality of mind is lowered and we are rendered incapable of sound judgment. What is most vital and creative in us is destroyed and we forget that we have souls. To make us soulless, to degrade us to the level of the animal cannot be the purpose of education.

Ancient Greece and India agree in holding that it is the aim of education to train us to apprehend the eternal values, to appreciate the supreme human virtues and the simple decencies of life. We must be educated not for cruelty and power but for love and kindness. We must develop the freshness of feeling for Nature, the sensitiveness of soul to human need. We must foster the freedom of the mind, the humanity of the heart, the integrity of the individual. Even from the nurseries, we must train human beings by unconscious influence and conscious effort to love truth, beauty and goodness. A famous Church Father in the Middle Ages—Bernard of Clairvaux—in a Latin hymn asks "Who will achieve universal peace ?" and answers "The disciplined, the dedicated, the pure in

heart and the gentle in spirit." No machinery which the art of man can devise will work unless there is behind it the proper temper of mind. To create and maintain that temper should be the aim of education in a civilised society. Plato had a clear vision of the goal and method of education. Though we may not understand all that we read, by surrounding ourselves with the work of great minds, a touch of their greatness passes on to us winning us "imperceptibly from earliest childhood into resemblance, love and harmony with the beauty of reason." "They sink deeply into the recesses of the soul and take a powerful hold of it. He who has been duly brought up therein will have the keenest eye for defects.....and, feeling a most just contempt for them, will welcome what is beautiful, and gladly receive it into his soul, and feed on it, and grow to be noble and good ; and he will rightly reject and hate all that is ugly, even in his childhood before he has come to the age of reason, and when reason comes, he will welcome her ardently, because this has been his upbringing*". There are no mechanical cures for psychological maladies. If the world is suffering from sickness of spirit, we have to cure it. India has her proud heritage and is broadbased on the central culture of mankind. We are not a rootless people deriving a fickle inspiration from transient fashions. We have been taught the transience of mere material wealth and the transcendent importance of the spirit in man. We must vindicate that spirit against the deadweight of circumstance. Indian culture has stood for the ideal of freedom of thought and worship, though there were periods in which allegiance to this ideal was weak and others in which it suffered eclipse. It welcomed the Jews, the Christians, the Parsees and the Muslims. It not only allowed them freedom to practise their rites and forms of belief but provided facilities for doing so. Its essential aim has been the recognition of universal human worth and dignity of unity amidst diversity, of co-operation despite differences.

We are demanding a more equitable social order. We can achieve it only if we plan our education

*Republic, p. 401.

properly and strive to eliminate the sources of inequities and injustices. Education is the means for the reconstitution of society. If we are to prepare ourselves for a democratic order, our education must have in view the development of each and every individual, as a producer, as a citizen, as a human being. He must have opportunity to develop to the utmost his innate ability and genius—physical, mental and spiritual. Equality of opportunity is the basic principle of democracy and that can be realised only if we have faith in the dignity of the human soul.

The present war is said to be a conflict between democracy and the evil things opposed to it. It is not, however, a straight struggle between democracy and tyranny, not a clean fight between good and evil, or right and wrong. We will be more correct if we say that it is a conflict between some measure of truth and falsehood, between unfulfilled law and brute force, between the whispers of human conscience and the call of the wild jungle. In the present circumstances, the chances of upbuilding this world are bound up with the victory of the Allies We are directly interested in the triumph of order over chaos, of liberty over enslavement. India, therefore, is whole-heartedly on the side of Britain, America and Russia in this conflict with Nazism. But if Britain has not been able to mobilise, not the material resources but the moral forces, it is because she is unwilling, even in this critical hour, to apply the principles of democracy to India. Naturally there are people who contend that the war is an imperialist war for the defence of this straggling ramshackle system of domination, finance, trade and tradition : the British Empire. The love of liberty which contact with British institutions has bred in us cannot be torn out of our soul. Political subjection is moral degradation, not for countries overrun by Hitler but for countries which are in a dependent position like India. 'In the last half of the Seventeenth Century, Leibnitz who lived his best years between two great wars wrote : "By shameful submission, men's minds will be progressively intimidated and crushed till they become at last incapable of all feeling. Inured to ill-treatment and habituated to bear it patiently, they will end by regard-

ing it as a fatality which they can do nothing but endure. All will go together down the broad high road to slavery." To ask India to fight for Britain simply because the Nazis will be worse is not fair to Britain or to India. Are we to stand up for Britain simply because we must avoid the worse alternative of Nazi despotism ? Before it is too late, I hope, Britain will establish her good faith at the bar of history, by implementing her many pledges and declaring that India, not at some undated future but immediately after the war, be a free and equal country in the commonwealth of nations.

Victory over Nazi Germany is not enough. We must win the peace and not lose it as we did in the last war. It will be an utter waste of much material treasure and precious human life, if we revert back to pre-war conditions. All the belligerents speak of a new order but there is no agreement about its character. It must be democratic in an essential sense. It must be a world in which all nations, strong and weak, are free and all races white and coloured have opportunity for self-expression and development.

Graduates of the year, you will soon face the cares and anxieties of life. We are intellectually poor, inwardly torn, profoundly uneasy and ignorant of the future. There are forebodings of evil. The bonds that unite us are rudely sundered by politics. We have a small but influential minority of Leaders who depend for their existence on Indian disunity or at any rate profit by it and, therefore, feel no sort of longing for Indian freedom and unity. Our one purpose should be to see India united, tranquil and gracious with a new way of life. India, impoverished and harassed, the prey of schism and division must be raised to a happy and prosperous condition with internal unity and illumination of spirit, where youth will have opportunity and age security. We must cut through the confusions created by the shortsighted politicians and the timid careerists who play upon old prejudices. We must strive for the great ideals of economic justice, social equality and political freedom. For them hard work, self-control, and effective propaganda are essential.

Our chief weapons are commonsense, sanity and coolness. The Universities are here to equip us with them. It does not matter if we fail in our attempt, for the meaning of life is not in accomplishment as in the effort to grow better. We must dare to fail before we can hope to succeed. This age has no parallel for the magnitude of its enterprises for those who would be men, and I do hope and pray that you will quit yourselves like men.

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